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Ag.

Lancaster Farming

VOL. 29 No. 21 | Five Sections | Lancaster Farming, Saturday, March 24, 1984 | $7.50 per Year

# Ag Day luncheon is held

BY KIMBERLY HERR

HARRISBURG — As people across the nation celebrated the first day of spring Tuesday, the people of Pennsylvania were caught up in a dual celebration.

Yes, it was the first day of spring in Pennsylvania too, and the balmy weather was a welcome relief, but it was also Agriculture Day and some 300 people gathered at the Marriot Inn in Harrisburg to dine on Pennsylvania products and hear Gov. Dick Thornburgh's proclamation, marking March 20 as 1984's Pa. Ag Day.

Pa Secretary of Agriculture Penrose Hallowell introduced Frank Wright, secretary of policy and planning, who read the proclamation in Thornburgh's absence.

Ag is Pennsylvania's number one industry, contributing to the health and well being of the Commonwealth," Wright read from the proclamation, which also pointed out that each American farmer can produce enough food to fee 76 people and that agriculture activity generates nearly 900,000 jobs

Wright also announced that the first 60 checks for Avian influenza cleanup went out on Tuesday.

We must get Avian influenza behind us and get back on the road to a healthy poultry industry," Wright said.

Also speaking at Tuesday's program was Noah Wenger, Pa State Senator, who talked of the competition that exists between

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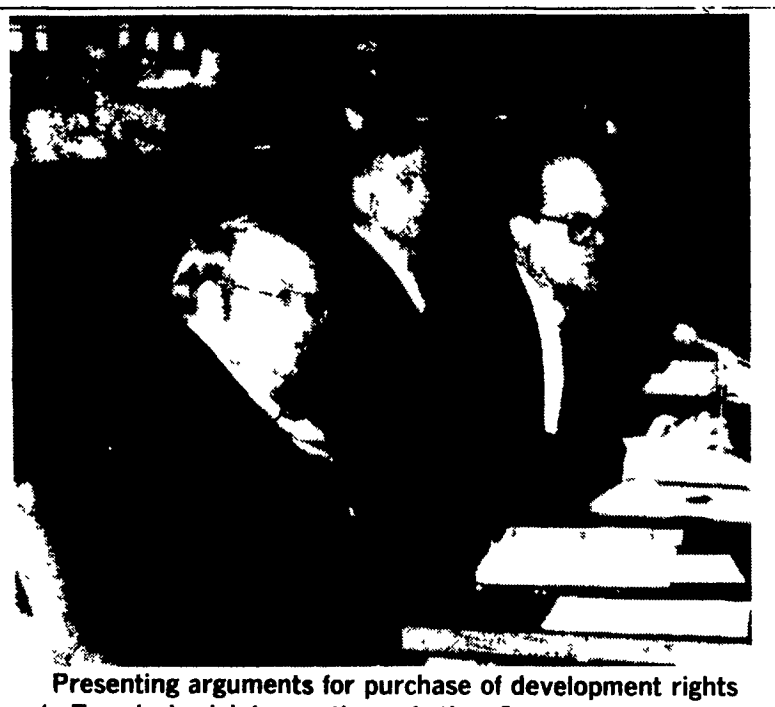

Presenting arguments for purchase of development rights at Tuesday's joint meeting of the Senate and House Agriculture and Rural Affairs Committee were, (front to back) Pa. Farmers' Assoc. president Keith Eckel, American Farmland Trust president Douglas P. Wheeler, and Maryland farmer Wayne McGinnis.

*At joint meeting*

# Legislators discuss farmland preservation

BY JACK HUBLEY

HARRISBURG — How to deal with the problem of Pennsylvania's vanishing farmland was the topic discussed during a joint meeting of the Senate and House Agricultural and Rural Affairs Committee on Tuesday.

On hand were president of the American Farmland Trust Douglas P. Wheeler, president of the Pennsylvania Farmers' Association Keith Eckel and Maryland farmer Wayne McGinnis, to outline a preservation program based on the purchase of development rights.

Senator Noah Wenger, vice-chairman of the Senate Agricultural and Rural Affairs Committee, opened the session stating that agriculture and related enterprises employ 900,000 Pennsylvanians, providing the commonwealth with a stable economy. He added that we must give our farmers enough breathing room to operate efficiently.

Before turning the program over to the trio of guest experts, Representative Samuel Morris, chairman of the House Agricultural Committee, outlined some previous legislation aimed at preserving open space, and stated that programs instituted to date are insufficient to get the job done.

Though Pennsylvania's agribusiness accounts for an annual income of more than $20 billion, a look at statistics from years past reveals an unabated trend toward pushing farmers into the corner.

A look at 1945 " Census of Agriculture" figures shows that the state's 171,761 farmers had access to over 15 million acres of land. By 1978 the number of farms had shrunk to 59,942, with less than 8,800,000 acres of land in use.

Though losses have slowed from the 1.3 million acres-per-year rate between 1967 and 1977, the commonwealth is still losing 16,500 acres of its agricultural land base annually.

The American Farmland Trust's Douglas P. Wheeler expects these losses to continue if no decisive action is taken.

"While we recognize that growth is important," Wheeler stated, "it is a fact that some land is best suited to agriculture, and this land must be preserved to protect Pennsylvania's most important industry "

To this end, the Pennsylvania Farmland Project was launched in

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*In Lancaster County*

# Wholesale vegetable auction to begin

BY DICK ANGLESTEIN

LEOLA — A wholesale vegetable auction is coming to Lancaster County.

The auction will begin about the first of June to coincide with the strawberry crop. It will be held at Good's Auction, Leola.

Scheduled to be held from four to six days a week, depending on the crops and their volume, it will continue through the summer and fall and include the wide variety of fresh produce being grown in Lancaster County as farmers continue to seek a cash crop to replace tobacco.

To date, more than 75 farmers and 170 acres of production have signed up for the auction, according to David H. Good, of Good's Auction.

"By the time we get going we expect to have more than 200 acres involved in the auction," Good said.

"We'll begin with the strawberries and sugar peas and have radishes and asparagus along with them to get the auction started.

"Then, we'll continue with the other crops as they become available."

Among the crops will be tomatoes, potatoes, sweet corn, carrots, onions, string beans, broccoli, cauliflower, pumpkins, sweet potatoes and the watermelons and cantaloupes.

When the auction begins with the strawberries, it will be held on Monday, Tuesday, Thursday and Friday. As the season continues into the peak of the cantaloupe and watermelon harvest, it will be expanded to six days a week. Selling will begin at 10 a.m.

In addition to signing up farmers for participation in the auction, contacts have also been made with wholesale buyers, both in Lancaster County and beyond.

The auction will be patterned after similar wholesale vegetable

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*All ages enjoy Philadelphia Flower Show*

No one is too young to enjoy the Philadelphia Flower Show proves Catherine Patrick, daughter of Mr. and Mrs. Thomas Patrick, Ewing, N.J. Catherine celebrated her first birthday last Wednesday and the flower show was an extra treat. For more photos, turn to Page B14.

# Full weekend of dairy shows, sales and meetings coming up

LANCASTER — A flurry of activity will abound in the dairy circles next week as dairymen prepare for two state spring sales and one breed association annual meeting

Kicking-off the three days of activities will be the Pa. Holstein Association Annual Spring Show and Sale at the Farm Show Building in Harrisburg. The "Pennsylvania on Parade" event begins at 8 a.m., March 29, with the state show featuring over 480 head of top Holsteins.

Following the show will be a complimentary buffet dinner at 4 p.m. in the Small Arena. The State Bred Heifer Sale is scheduled for 6 p.m., and the State Calf Sale for 10:30 a.m. March 30.

Approximately 105 bred heifers and 208 calves will be sold.

The second item on the agenda is the 6th International Red and White Spring Show and Sale scheduled for March 30 and 31 at the Farm Show Building The Red and White Show will follow the Holstein Show and will conclude with a buffet-style dinner, sponsored by the Red and White Dairy Cattle Association, at 7:30 p.m

The Red and White Sale will begin at 11 a.m March 31. Seventy-five animals, including cows, bred and open heifers, calves and bulls, will be paraded on the sale block

Wrapping-up the week's dairy events will be the annual meeting of the Pa. Jersey Cattle Club, set for March 30 and 31 at the Quality Inn, Bedford. Following the board of directors meeting Friday morning, the Jersey enthusiasts will tour three area farms. These include Ralaine Jerseys, of

(Turn to Page A34)

# Livestock market and auction news

## Lancaster Market

**Monday, March 19**
**Report Supplied By USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 1472 | 170 | 717 | 656 |
| Last Monday | 1322 | 109 | 898 | 436 |
| Last Year | 1677 | 119 | 713 | 1139 |
| Monday's Auction | 1392 | 191 | 696 | 671 |
| Last Monday's Auction | 1394 | 133 | 901 | 436 |

CATTLE. Compared to last Wednesday, slaughter steers steady to 1.00 lower, with most Choice and Prime .50-1.00 lower, slaughter heifers steady to 1.00 lower; cows firm to .50 higher; few bullocks steady; small supply bulls fully steady. Supply included 71 percent slaughter steers, 10 percent heifers, 15 percent cows, and 4 percent bulls.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1200-1400 lbs 69.50-70.25, few head mostly Prime 3-4 71.00-72.75, three head 75.00-76.00; Choice 2-4 1150-1450 lbs. 67.25-69.75, mainly 67.75-69.00; few Choice 2-3 975-1150 lbs. 67.75-68.00; high Good and low Choice 2-3 1000-1350 lbs. 64.24-67.75; Good 2-3 1000-1250 lbs. 60.00-64.25; Holsteins, Good and Choice 1100-1450 lbs 55.75-58.25, Standard and low Good 1100-1300 lbs. 50.00-55.25.

SLAUGHTER HEIFERS Choice 2-3 900-1150 lbs. 63.75-66 85, Good 2-3 900-1150 lbs. 57 75-63 75, 850-900 lbs 56.50-59.25, Standard and Good 900-1200 lb heiferettes 45.75-52 50

COWS Breaking Utility and Commercial 3-4 44.00-46.50, few 46 50-47 00, Cutter and Boning Utility 1-3 42.50-45.00, few 45 00-45 50, Canner and low Cutter 40 00-42 50

BULLOCKS Choice 1100-1300 lbs 61.00-63 00, couple 63 25-63 75, Good 1000-1250 lbs 56 75-59.50

BULLS Yield grade 1 1300-2000 blbs 52 50-54.50, few 55 25-58 25, yield grade 2 1000-1350 lbs 50 00-52 50, couple 48.00-49.50

VEAL CALVES: Vealers steady to 5.00 lower; slaughter calves 5 00-10.00 lower. Demand fair for Holstein bulls to return to farm

VEALERS. Few high Choice and Prime 260-350 lbs. 115.00-125.00; Choice 160-340 lbs 90.00-110.00; high Good and low Choice 140-300 lbs 75.00-85 00, 120-160 lbs 65 00-75.00, 80-115 lbs 45.00-60 00

SLAUGHTER CALVES: Good and Choice 250-500 lbs 50 00-60.00.

RETURNED TO FARM Bulk 90-120 lb. Holstein bulls 70 00-85.00

SHEEP Wooled lambs 3 00-5 00 lower, spring lambs uneven, 30-40 lbs. mostly steady, 40-80 lbs 5 00-10.00 lower, slaughter ewes mostly 5.00 lower Supply included around 150 goats, sold by the head

WOOLED LAMBS. Choice and Prime 90-115 lbs 64.00-70.00, Choice 80-105 lbs. 60 00-65.00, Good 40-80 lbs. 55.00-60.00.

SPRING LAMBS. Choice 20-40 lbs. 100.00-130.00, 40-60 lbs 80 00-90.00, 60-85 lbs. 70.00-76.00

SLAUGHTER EWES. Utility and Good 13.00-28.00, mainly 25.00-27.00.

GOATS All goats sold by the head, Large Mature goats 45 00-60.00, Medium 30.00-45.00, Kid 20.00-30 00, few to 35.00.

## Vintage Auction

**Tuesday, March 20**
**Report supplied by USDA**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 1304 | 784 | 17 | 2 |
| Last Tuesday | 1227 | 689 | 5 | 1 |
| Last Year | 1296 | 710 | 239 | 88 |

CATTLE. Compared to last Tuesday slaughter steers steady to 1 00 lower, slaughter heifers not fully tested, cows firm to 1.00 higher, bulls mostly steady, instances 1 00 higher Supply included 63 percent slaughter steers, 2 percent slaughter heifers, 32 percent cows, and 3 percent bulls

SLAUGHTER STEERS High Choice and Prime 3-4 1200-1525 lb 69 75-72 25, around 12 head 72 75-73 75, Good and Choice 1-2 1100-1350 lb 70 00-72 50, couple 73 00-73 85, Choice 2-4 1100-1450 lb 67 00-69 50, mainly 67 75-69 00, high Good and low Choice 2-3 1050-1425 lb 64 50-67 25, few Good 2-3 1050-1300 lb 60 00-64.00, Good and Choice 1200-1565 lb. Holsteins 54 60-56 25, few Choice 49.00-62.00, Standard and low Good 48.00-53 50

SLAUGHTER HEIFERS. Few head Choice 2-3 885-1050 lb 60.00-62.75, Good 2-3 850-1100 lb 52.25-56 75

COWS. Breaking Utility and Commercial 2-4 43 50-47 00, few 47.50-48.50, with a couple 49 00-49 75, Cutter and Boning Utility 1-3 42 00-47 00, few 47 00-47 50, Canner and low Cutter 39 50-42 00, few 37.00-39.50

BULLS. Yield grade 1 1300-1850 lb 52 00-54 00, couple 54.50-54 85, yield grade 2 1000-1625 lb 47.85-51.00

VEAL CALVES Vealers mostly steady, although Choice and Prime not tested. Supply included 660 in graded sale of which 62 percent sold to return to farm.

VEALERS. High Good and low Choice 140-220 lb. 65.00-78.00, 120-140 lb. 62.00-70.00, 80-115 lb. 55.00-61.00, 70-80 lb. 51.50-55.00; few Standard 60-85 lb. 35.00-48 50.

RETURNED TO FARM: 30 head 120-125 lb. Holstein bulls 87.00-88.00; 250 head 100-115 lb. 90.00-92.00; 45 head 90-95 lb. 68.00-69.50; 12 head small frame 115-120 lb. 77.00 and 15 head 110-115 lb. 89.00, 50 head small frame 100-105 lb 59.50.

SHEEP: Insufficient volume for a market test; few 29-50 lb spring lambs 70.00-109.00.

GOATS. One large mature goat 43 00 and one medium 19.00

## Lancaster Auction

**Wednesday, March 21**
**Report supplied by USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 281 | 8 | 884 | 33 |
| Last Wednesday | 348 | 34 | 535 | 3 |
| Last Year | 287 | 34 | 1093 | 5 |
| Wednesday's Auction | 274 | 8 | 885 | 23 |
| Last Wednesday's Auction | 364 | 34 | 487 | 20 |

CATTLE Compared to Monday slaughter steers firm, slaughter heifers not fully tested, cows, bullocks and bulls steady Supply included 48 percent slaughter steers, 5 percent slaughter heifers, 31 percent cows, and 16 percent bulls

SLAUGHTER STEERS Few head high Choice and Prime 3-4 1245-1685 lb. 70.00-71.50, Choice 2-4 1150-1400 lb. 67.00-68.75, high Good and low Choice 2-3 1100-1325 lb. 64.25-67.50; few Good 2-3 58.00-62.00, Holsteins, few Good and Choice 1150-1400 lb. 53.75-55.10, Standard and Good 1185-1300 lb 49.25-52.00

SLAUGHTER HEIFERS Couple Choice 2-3 1035-1260 lb. 65.00-69.00, Standard and Good 800-1300 lb. heiferettes 43.75-51.50.

COWS. Breaking Utility and Commercial 2-4 44 00-46 00, couple head 48 00-48 75, Cutter and Boning Utility 1-3 41 25-44 75, couple 45 50-46.00, Canner and low Cutter 39.00-40.00

BULLOCKS. Couple Choice 1150-1300 lb 61 00-61 75; Good 970-1300 lb. 56.00-60 50.

BULLS. Yield grade 1 1300-1930 lb 52.00-53 50; couple yield grade 2 1000-1350 lb 50.00-51.50.

VEAL CALVES. No market test.

SHEEP: Insufficient volume to fully test trends. One lot Choice 90 lb. wooled lambs 62.00. One lot Good and Choice 70 lb. spring lambs 70.00. Few Utility and Good slaughter ewes 28.00-30.00. Supply included six goats sold by the head at 35.00-45.00

## New Holland Livestock

**Thursday, March 22, 1984**

CATTLE: 1321. Compared to last Thursday slaughter steers, uneven, Choice and Prime over 1175 lb. mostly steady, instances 50 lower, other weights and grades 50-1.50 lower; slaughter heifers not fully tested; cows firm to 1.00 higher; bullocks steady to 1.00 lower; bulls weak to 1.00 lower, instances 2.00 lower on yield grade 2. Supply included 57 percent slaughter steers, 2 percent slaughter heifers, 35 percent cows, 5 percent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1425 lb. 69.75-72.00, couple 72.50-73.25; Good and Choice 1-2 1200-1400 lb. 69.60-70.60; Choice 2-4, 1175-1425 lb 67.00-69.50, few 69.50-70.00; Choice 2-3 1050-1175 lb. 65.25-67.50; high Good and low Choice 2-3 1050-1375 lb. 64.25-67.50; Good 2-3 950-1250 lb 59.25-63.75, Good and Choice 1150-1550 lb Holsteins 57.00-60.00, few Choice 60.00-62 25; Standard and low good 1100-1350 lb. 48 00-55.00.

COWS Breaking Utility and Commercial 2-4 43.50-47 50, few 47.50-49.50, Cutter and boning Utility 1-3 41.75-45 50, few 45.50-47 00, Canner and low Cutter 38.00-41.75.

BULLOCKS: Choice 1050-1250 lb 61.25-65.25; Good 1000-1250 lb. 52.00-57.00.

BULLS: Yield grade 1 1300-1900 lb. 51.75-54.50, few 54.50-55.50; yield grade 2 1000-1400 lb. 46.50-51.00, couple 1900-2000 lb. 47.00-50.00.

VEAL CALVES: 551. Vealers weak to 5.00 lower; slaughter calves 5.00-8.00 lower; demand fair for Holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 270-350 lb. 112.00-119.00; Choice 220-350 lb. 93.00-105.00, few 105.00-109.00; high Good and low Choice 160-300 lb. 70.00-95.00, 115-160 lb. 57.00-75.00, 80-115 lb. 45.00-57.00, few 70-85 lb. 40.00-47.00.

SLAUGHTER CALVES: Good and Choice 250-450 lb. 40.00-55.00, few Choice 55.00-60.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 70.00-90.00, few 90.00-101.00, several 80-100 lb 59.00-70.00.

SHEEP 74. Trends not fully comparable because of insufficient volume in recent weeks.

WOOLED LAMBS: Choice 90-110 lb. 58.00-65.00; Good 85-105 lb. 53.00-58.00.

SPRING LAMBS: Few Choice 30-45 lb. 93.00-105.00, 50-75 lb. 68.00-87.00.

## Lancaster County Weekly

**Friday, March 23, 1984**

| | Cattle | Calves |
|---|---|---|
| This Week | 4700 | 1525 |
| Last Week | 4195 | 1466 |
| Last Year | 4574 | 1361 |

CATTLE: Choice and Prime slaughter steers over 1175 lb. weak to 1.00 lower, other weights and grades 1.00-1.50 lower; slaughter heifers steady to 1.00 lower; cows firm to 1.00 higher; bullocks & steady, instances 1.00 lower; bulls weak to 1.00 lower, instances 2.00 lower on yield grade 2. Supply included 57% slaughter steers, 4% slaughter heifers, 25% cows, 4% bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1525 lb 69.50-72.00, few 72.50-73.75; Good and Choice 1-2 1150-1400 lb. 69.60-72.50, couple 73.00-73.85; Choice 2-4 1175-1425 lb. 67.00-69.50, few 69.50-70.00; Choice 2-3 1000-1175 lb. 64.50-67.50; high Good and low Choice 2-3 1000-1375 lb. 64.25-67 75; Good 2-3 1000-1250 lb. 59.25-64.25, Good and Choice 1100-1550 lb. Holsteins 55 75-60.00, few Choice 60.00-62.25, Standard and low Good 1100-1350 lb. 48.00-55 00

SLAUGHTER HEIFERS Choice 2-3 900-1150 lb. 63.75-66 85, few Choice 750-900 lb 60.00-62 75, Good 2-3 850-1150 lb 56.50-59 25, Standard and Good 800-1300 lb heiferettes 43.75-52.50.

COWS. Breaking Utility and Commercial 2-4 43.50-47.50, few 47.50-49.50; Cutter and Boning Utility 1-3 41.75-45.50, few 45 50-47.00; Canner and low Cutter 38.00-42.00.

BULLOCKS: Choice 1050-1300 lb. 61.00-63.75, couple 63.75-65 25, Good 1000-1250 lb. 52.00-59.00.

BULLS: Yield grade 1 1300-2000 lb 51.75-54.50, few 54.50-58.25; yield grade 2 1000-1600 lb. 46.50-52.50

VEAL CALVES: Vealers weak to 5.00 lower, slaughter calves 5.00-10.00 lower. Demand fair for Holstein bulls to return to farm

VEALERS: Few high Choice and Prime 260-350 lb. 112.00-125.00, Choice 160-350 lb. 90.00-105.00, few 105.00-11.00; high Good and low Choice 140-300 lb. 70.00-95.00, 120-140 lb. 57.00-75.00, 80-115 lb. 45.00-61.00, few 70-85 lb. 40.00-50.00; few Standard 60-85 lb. 35.00-48.00.

SLAUGHTER CALVES: Good and Choice 250-500 lb. 40.00-55 00, few Choice 55.00-60.00.


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AUCTIONS

MONDAY
9:00 A M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs

TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs

WEDNESDAY
8:00 A.M — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)

FRIDAY
11:00 A.M — Stocker and Feeder Cattle

SATURDAY
8:00 A M — Slaughter Hogs

GRADED FEEDER CATTLE SALE
FRIDAY, MARCH 30

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
11 A.M.
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Get calves in early. We start to grade and weigh at 2:00.
Sale Every Saturday
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Hog Sale
Butler Foods, Inc.
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L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
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Specializing In Stockers & Feeders
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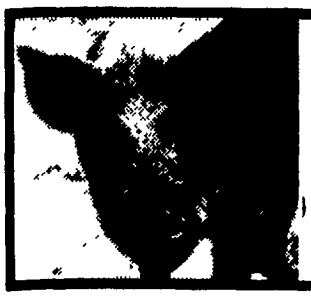
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30



# HOG MARKETS

## Lancaster Hogs
**Lancaster Stockyards**
**Monday, March 19**
**Report supplied by USDA**

HOGS: Compared to last Wednesday barrows and gilts unevenly steady; sows over 500 lbs. 1.00-3.00 higher, 300-500 lbs. steady to 2.00 higher.

BARROWS AND GILTS: US 1-2 200-250 lb. 48.50-49.50, few 49.50-50.00. US 1 210-250 lbs. 49.50-50.25. US 1-3 220-260 lbs. 47.50-48.75.

SOWS: US 1-3 300-400 lbs. 41.25-43.50; 400-500 lbs. 44.00-45.50; 500-650 lbs. 46.00-49.00.

**Tuesday, March 20**

| | |
|---|---|
| Today | 119 |
| Last Tuesday | 37 |
| Last Year | 199 |

TREND: Small supply barrows and gilts 1.00-2.00 higher, although trend not fully tested.

BARROWS AND GILTS: US 1-3 210-255 lb. 50.00-51.10. US 2-3 40 head 275-280 lb. 48.50-49.00.

**Wednesday, March 21**

HOGS: Compared to Monday barrows and gilts 50 to mostly 1.00 higher; sows not fully tested.

BARROWS AND GILTS: US 1-2 210-245 lb. 49.75-51.75, mainly 50.50-51.00. US 1 210-240 lb. 51.35-52.00. US 1-2 couple lots 200-205 lb. 48.75. US 1-3 220-255 lb. 48.50-49.50. US 2-3 240-270 lb. 46.25-47.50.

## Indianapolis Hogs
**Thursday, March 22**
**Report supplied by USDA**

900. Barrows and gilts active, 50-75 higher.

BARROWS & GILTS: US 1-2 210-250 lb. 48.75-49.50.

SOWS: Active, not well tested. (2%) US 2-3 Lot 575 lb. 52.50.

BOARS: Under 250 lb. 39.00-40.00, other weights scarce.

## St. Louis Hogs
**Thursday, March 22**
**Report supplied by USDA**

4500 Barrows & gilts moderately active, mostly 25 higher.

BARROWS & GILTS: US 1-2 220-250 lb. 48.50-49.00; 210-220 lb. 48.50; 250-260 lb. 48.50. US 1-3 210-250 lb. 48.00-48.50, few 200-210 lb. 47.00; 260-270 lb. 47.00-47.25.

SOWS: Under 500 lb. 25-75 higher; over 500 lb. steady-50 lower. (About 9%) US 1-3 300-500 lb. mostly 43.75, over 500 lb. 49.50-51.50.

BOARS: Over 250 lb. 41.00; under 250 lb. 43.00-43.50.

## New Holland Feeder Pigs
**Wednesday, March 21**
**Report supplied by USDA**

| | |
|---|---|
| Today | 657 |
| Last Wednesday | 589 |
| Last Year | 465 |

TREND: Compared to last Wednesday feeder pigs 15.00-20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 8 head 24 lbs. 110.00; 101 head 30-39 lbs. 117.00-132.00; 127 head 40-45 lbs. 110.00-130.00; 135 head 50-59 lbs. 94.00-118.00; 46 head 60-63 lbs. 90.00-97.00; 53 head 70-89 lbs. 78.00-92.00.

US 2-3: 28 head 33-36 lbs. 110.00-122.00; 30 head 40-49 lbs. 98.00-110.00; 6 head 51 lbs. 100.00; 8 head 76-82 lbs. 67.00-69.00.

US 3: 23 head 29-30 lbs. 104.00-105.00; 15 head 34 lbs. 80.00; 19 head 49 lbs. 70.00.

## Lancaster Feeder Pigs
**Tuesday, March 20**
**Report supplied by USDA**

| | |
|---|---|
| Today | 769 |
| Last Tuesday | 526 |
| Last Year | 1380 |

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 higher, although small supply over 70 lb. only steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 48 head 22-29 lbs. 131.00-134.00; 107 head 30-39 lbs. 121.00-129.00; 312 head 40-49 lbs. 108.00-119.50; 82 head 50-55 lbs. 101.00-108.00; 46 head 60-69 lbs. 92.00-105.00; 23 head 70-82 lbs. 68.00-78.00; 13 head 92 lbs. 60.00.

US 2: 30 head 38 lbs. 113.00-117.00; 9 head 59 lbs. 96.00.

US 2-3: 15 head 30-39 lbs. 114.00-127.00; 8 head 46 lbs. 102.00; 9 head 53 lbs. 86.00; 6 head 76 lbs. 63.00.

## Peoria Hogs
**Thursday, March 22**
**Report supplied by USDA**

3000. Barrows & gilts moderate, opening steady to mostly 50 higher than Wednesday's best time.

BARROWS & GILTS: US 1-2 220-240 lb. 48.50-49.00. US 1-3 220-250 lb. 47.50-48.50.

SOWS: 50-1.00 higher, (12%) US 1-3 350-450 lb. 43.00-43.50, few 450-500 lb. 49.00-50.00; 500-650 lb. 51.00-52.00.

## New Holland Hogs
**New Holland Sales Stables**
**Monday, March 19**
**Report supplied by USDA**

| | |
|---|---|
| Today | 1483 |
| Last Monday | 1688 |
| Last Year | 2092 |

TREND: Compared to last Monday barrows and gilts opened very uneven, bulk 25-50 higher after few early sales 50-75 lower.

BARROWS AND GILTS: US 1-2 205-245 lb. 48.00-48.75, few early 46.75-48.00. US 1 205-250 lb. 49.25-50.25. US 1-3 220-265 lb. 47.00-48.00, few early 45.00-47.00.

## Lancaster Hogs
**Lancaster Stockyards**
**Saturday, March 17**
**Report supplied by auction**

850 head.

US 1 220-250 lbs. 48.50-49.50 with 10 hd. at .50; US 1 & 2 220-250 lbs. 47.50-48.50; 1 & 3 220-260 lb. 47.00-47.50; sows over 500 lbs. 49.50-50.85; under 500 lbs. 37.00-44.00; boar hogs over 400 lbs. 34.00-35.00.

## Central U.S. Carlot
**Pork Report**
**Wednesday, March 21**
**Report supplied by USDA**

Compared to Tuesday's 4:00 report: Fresh Pork Loins 14-17 lbs. generally steady. Boston Butts firm. Skinned Hams weak. Sdls Bellies $1.00 to $2.00 higher. Trade slow to moderate. Demand and offerings moderate.

Sales reported on 38 loads of Fresh Pork Cuts & 14 loads of Trimmings and Boneless Processing Pork.

**Fresh Pork Cuts**

LOINS: (Regular) 14-17 lbs. 88.00-90.00, bulk 89.00, generally steady; 17-22 lbs. 87.50, PL 86.50, no comparison.

LOINS: (Retail Trim) 14-17 lbs. 99.00, steady; 14-17 lbs. 100.00 Short Cut, steady.

PICNICS: 4-8 lbs. 46.00.

BOSTON BUTTS: 4-8 lbs. 63.00, PL 64.00, firm.

HAMS SKINNED: 17-20 lbs. 76.00, weak.

BELLIES (Sdls -Skin On): 12-14 lbs. 55.00-56.00, 1.00-2.00 higher; 14-16 lbs. 56.00-57.00; 16-18 lbs. 54.50-56.00, 1.00-2.50 higher.

**Pork Trimmings**
**Boneless Processing Pork**
**(Chemical Lean)**

42% Lean Trimmings Fresh 41.00-42.00.

72% Lean Trimmings Fresh 67.00-68.00.

72% Lean Trimmings Frozen 69.00-69.25.

# U.S. Inspected Livestock Slaughter

**Estimated Livestock Slaughter Under Federal Inspection**

| | CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|---|
| Week to Date (Est.) | 486,000 | 47,000 | 1,308,000 | 103,000 |
| Same Period Last Week (Est.) | 537,000 | 48,000 | 1,333,000 | 104,000 |
| Same Period Last Year (Act.) | 481,000 | 42,000 | 1,258,000 | 111,000 |

# Chicago Grain Futures

**(Closing Bids as of Thursday, March 22)**

| Mo. | Corn | Wheat | Soybeans | Soybean Meal |
|---|---|---|---|---|
| Mar. | 3.06½ | 3.67 | 7.60 | 206.50 |
| May | 3.53¼ | 3.61¼ | 8.01 | 203.90 |
| July | 3.49¼ | 3.46¼ | 8.10 | 208.70 |
| Aug. | | | 7.98¾ | 208.80 |
| Sept. | 3.20½ | 3.48¾ | 7.63¼ | 205.00 |
| Oct. | | | | 201.00 |
| Nov. | | | 7.36¼ | |
| Dec. | 2.97¼ | 3.60 | | |
| Jan. '85 | | | 7.48¼ | 203.20 |
| Mar. '85 | 3.06½ | | 7.60 | |

Trends - Corn - Stronger; Wheat - Stronger; Soybeans - Sideways to weaker; Soybean Meal - Sideways to weaker.

**Market Provided by Merrill-Lynch Commodities, York**

# Futures Trading

**(Closing Bids as of Thursday, March 22)**

| Mo. | Chicago Cattle | Chicago Hogs | NY Maine Potatoes |
|---|---|---|---|
| Apr. | 71.05 | 49.70 | 5.76 |
| May | | | 6.12 |
| June | 68.52 | 56.32 | |
| July | | 58.02 | |
| Aug. | 65.57 | | |
| Oct. | 63.92 | | |
| Nov. | | | 3.61 |
| Dec. | 64.70 | 55.87 | |
| Feb. '85 | 64.50 | | |

Trends - Cattle - Stronger; Hogs - Stronger; Potatoes - Sideways.
Market Provided by Merrill-Lynch Commodities, York

**ATTENTION HOG PRODUCERS**

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows: Monday at 1 P.M., Tuesday at 10 A.M., Wednesday at noon and Saturday at 10 A.M.

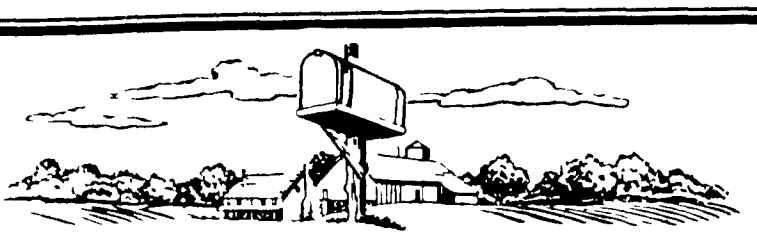
Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

**FEEDER PIG SALE**
**Every Tuesday - Starting at 1 P.M.**

**Walter M. Dunlap and Sons**
Lancaster Stockyards
**Tel. (717) 397-5136**

**An Old Line Commission Firm Keeping Abreast With The Times**

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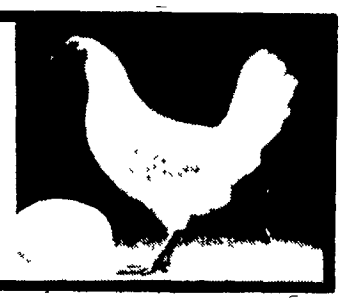
# POULTRY MARKETS



## Weekly New York Egg Market

From Friday, March 16 to Thursday, March 22

| | Fri. | Mon. | Tues. | Wed. | Thurs. |
|---|---|---|---|---|---|
| **WHITE** | | | | | |
| Jumbo | .91 | .93 | .94 | .95 | .96 |
| Ex Large | .90 | .92 | .93 | .94 | .95 |
| Large | .89 | .91 | .92 | .93 | .94 |
| Mediums | .86 | .88 | .89 | .90 | .91 |
| Pullets | .73 | .75 | .75 | .75 | .75 |
| Off Grade | .79 | .81 | .82 | .83 | .84 |
| **BROWN** | | | | | |
| Jumbo | — | — | — | — | — |
| Ex Large | .99 | 1.00 | 1.00 | 1.00 | 1.01 |
| Large | .97 | .98 | .98 | .98 | .99 |
| Mediums | .91 | .92 | .92 | .92 | .92 |
| Pullets | Unquoted | | | | |
| Peewees | Unquoted | | | | |
| **Off Grade** | | | | | |
| Undergrades | .56 | .58 | .59 | .60 | .61 |
| Checks | .54 | .56 | .57 | .58 | .59 |

**Breaking Stock: Friday - 18.30-18.90, 18.60-19.20; Monday - 18.60-19.20, 19.20-19.80; Tuesday - 19.20-19.80, 19.80-20.40; Wednesday - 19.50-20.10, 20.10-20.70; Thursday - 19.80-20.40, 20.40-21.00.**

## Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

| Classification | | DATE March 20 Tuesday | DATE March 22 Thursday |
|---|---|---|---|
| Class 1 - Large | 48 lbs. | .84 | .85 |
| Class 2 - Large | 45 lbs. | .82 | .82 |
| Class 3 - Medium | 42 lbs. | .73 | .76 |
| Class 4 - Small | 39 lbs. | .65 | .65 |
| Breaking Stock | 48 lbs. | .68 | .69 |
| Checks | 48 lbs. | .62 | .63 |

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## Heinsey's Poultry Market

**Root's, East Petersburg**
**Tuesday, March 20**
**Report supplied by auction**

RABBITS: 4-6 lbs. range .90-1.20 per lb.

RABBITS: 7-11 lbs. range .80-1.00 per lb.

BUNNIES: range 1.50-4.25 ea.

GUINEA PIGS: range 1.00-3.25 ea.

GOATS: range 15.00-45.00 ea.

KID GOATS: range 21.00-35.00 ea.

TOTAL NUMBER COOPS: 505.

## Eastern Pa. & N.J. Poultry

**Wednesday, March 21**
**Report supplied by USDA**

Market Comment: Prices are trending lower. Offerings of live are again becoming spotty and generally attributed to approaching holidays. Canner pack movement is light, and current prices are being resisted by further processors.

Prices Paid at Farm:

Light Type Hens: 23-25, mostly 23.

F.O.B. Plant: 25-27, mostly 25.

## New Holland Horse

**New Holland Sales Stables**
**Monday, March 19**
**Report supplied by auction**

Reported receipts of 206 head of horses, mules, and ponies.

**LOCAL**

Better horses 475.00-690.00, few regular horses 725.00-835.00.

Driving horses 375.00-550.00.

Riding horses 300.00-425.00.

Lightweight killers 285.00-375.00; Heavyweight killers 425.00-555.00.

Mare Ponies 50.00-100.00; Colts 15.00-30.00; Gelding Ponies 50.00-100.00.

Larger ponies 135.00-250.00.

## Valley Livestock

**Valley Stockyards**
**Athens, Pa.**
**Monday, March 19**
**Report supplied by auction**

Holstein Hfr. Calves to 88.00; Veal Calves 75.00-108.00; Vealer Bull Calves 80.00-118.00; Slaughter Calves 45.00-60.00; Grassers & Feeders 34.00-50.00; Lambs 45.00-60.00; Sheep 15.00-25.00; Hogs, 200 to 250 44.00-45.50; Sows 36.00-40.00; Boars 28.00-35.00; Pigs 15.00-44.50; Heifers 44.00-53.50; Steers 42.00-46.50; Steers, feeder 40.00-52.00; Bulls 48.00-52.75; Cows, utility 41.50-44.25; Cows, fat 40.00-44.00; Cows, medium 36.00-38.00; Cows, poor or small 32.00-34.50; Cattle Market steady; Calf Market real good; Horses small to 260.00; Ponies none; Goats 15.00-52.00; Hay 50.00-75.00 per ton.

**WHAT INVESTMENT PAYS YOU MORE THAN 45% INTEREST?**

See Page D12

## N.E. Weekly Shell Egg Report

**Tuesday, March 20**
**Report supplied by USDA**

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

| | Ex. Large | Large | Medium | Small |
|---|---|---|---|---|
| MASS.X | 1.08-1.11 | 1.07-1.09 | 1.05-1.07 | .82-.84 |
| Mostly | 1.08 | 1.07 | 1.05 | .82 |
| N. HAMP. | .97-1.01 | .96-1.00 | .94-.98 | .70-.74 |
| Mostly | .99-1.00 | .98-.99 | .96-.97 | .72-.73 |
| R.I. | .97-1.03 | .96-1.02 | .94-1.00 | .71-.77 |
| Mostly | .97-.99 | .96-.98 | .94-.96 | .71-.75 |
| VERMONT | 1.07-1.10 | 1.05-1.07 | .99-1.00 | |
| Mostly | 1.07 | 1.05 | .99 | |
| MAINE | 1.04-1.07 | 1.03-1.06 | 1.01-1.04 | .77-.81 |

X Includes Central and Western Sections only.

## Delmarva Poultry

**Thursday, March 22**
**Report supplied by USDA**

Market Comment: Movement on ready to cook whole birds is slightly improved today, but still remains on the light side. Additional products remain available but not to the extent of earlier in the week. Breasts and cutlets are clearing reasonably well. Other items are easily available but a slightly improved inquiry was noted for weekend arrivals.

Overall slaughter is light as an occasional plant is not operating or has cut back on the kill. Live supplies are adequate at generally desirable weights.

Today's L.T.L. asking prices are 1 cent lower on U.S. Grade A at 59-64 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 3/22 1,650; Actual 3/15 1,882; Actual 3/20 1,854; Average Weights 3/20 4.27; Average Weights 3/13 4.23.

## Philadelphia Eggs

**Thursday, March 22**
**Report supplied by USDA**

MARKET COMMENT: Prices unchanged to higher. Cartoned egg movement is fair to good. Floor stocks while fully adequate to ample in relation to current orders are regarded as in good balance with projected needs. Offerings of both graded and ungraded stocks are limited as tractors now confidently sit on additional stocks and tend not to offer them.

Undertone firm.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .86-.91; A Large .85-.90; A Medium .81-.86.

## New York Multiple Drop Broiler Report

**Thursday, March 22**
**Report supplied by USDA**

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .58-.65; Weighted AVG.: U.S. Grade A 63.37; Premium (X) Boxes 9,875.

(X) Includes special services, selected competitive brands, etc.

**Is it brown eggs you want?**

Dekalb Sex-Sal-Link

**Then why not the No. 1 brown egg layer from Moyer's the (DEKALB SEX-SAL LINK.)**

Since 1966 part of Moyer's successful growth has been attributed to the SEX-SAL-LINK. Today, 18 years later, the DEKALB SEX-SAL-LINK is one of the most sought after brown pullets in the industry.

Order early for this years replacements.
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HUBBARD WHITE MT. BROILERS

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## *Putting It All Together. . . .*

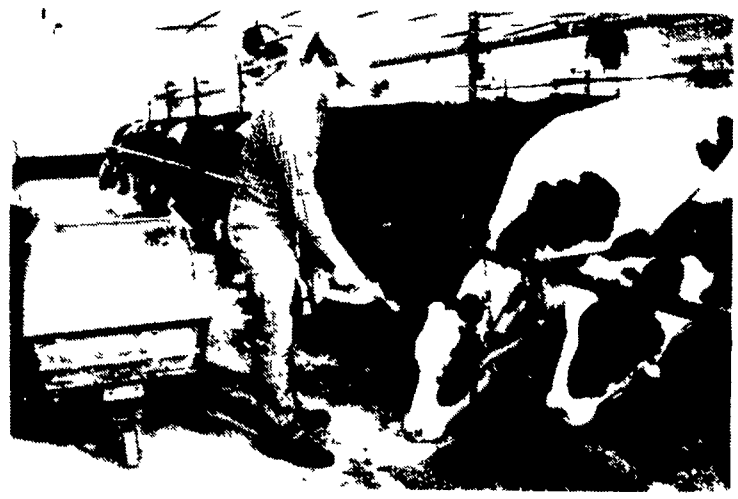
## MANAGEMENT - COWS - FEEDING

John A. Brubaker, Jr. checks his alfalfa crop.

Paying close attention to the smaller aspects of dairy farming, John and wife Barbara, of R2 Christiana, believe in growing the best roughages for their cattle and using some of the best stud bulls available. All this has been to the benefit of the dairy herd.

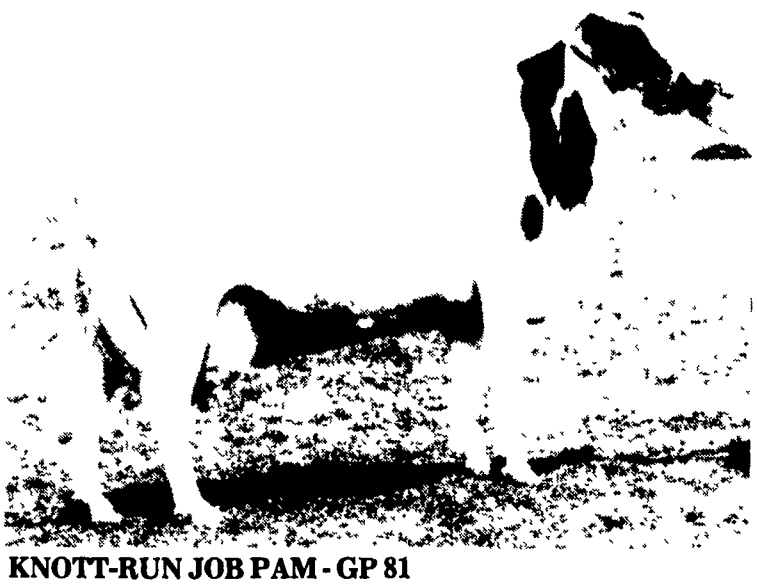
The Brubakers believe in feeding their cows often - and in smaller amounts. Grain is fed four times a day and roughages five times a day. John follows a daily plan when feeding his cows.

A haylage, high moisture shelled corn and 26% concentrate is fed to the cattle before the first milking. After milking, cows are treated to corn silage feed at the bunk feeder for two hours. Then its back into the comfort stall barn for haylage fed free choice.



John feeds grain four times per day. His grain ration is high moisture shell corn and Pennfield's 26% HMC Concentrate.

Peaked at 190 lbs. of milk and had 10 months over 100 lbs. daily.



**KNOTT-RUN JOB PAM - GP 81**
**4 Yr. 1 Mo. 305 d 38,678 Milk 975 Fat**
**365 d 41,807 Milk 1069 Fat**

LANCASTER — Through efficient management practices and a combination of feeding the right forages and breeding to the top bulls, Lancaster County dairyman John Brubaker Jr. has increased his yearly herd milk average by 8,000 pounds in just seven years.

Beginning his farming venture in February 1977, John bought 50 cows from two different farms to build his foundation herd. The first year's production averages stood at 13,762 pounds of milk and 479 pounds of fat.

By working on his management practices and making timely management decisions, John increased that average to 21,270 pounds of milk and 725 pounds of fat in just seven years. The herd now numbers 59 head with 85 percent registered Holsteins.

Two of the Brubaker's pride and joys are Knott-Run Pete Lucy and Knott-Run Job Pam. As a 2-year-old, Lucy produced 30,229 pounds of milk and 1,023 pounds of fat. Pam, a one time 190-pound-a-day milker, has recorded 38,678 pounds of milk and 975 pounds of fat as a 4-year-old.

**KNOTT-RUN PETE LUCY - VG**
**2 Yr. 8 Mo. 305 d 30,229 Milk 1023 Fat**

Cows enjoy corn silage at the bunk feeder. High quality roughages are a must for a high producing dairy herd.

The next feeding comes at dinner time when high moisture shelled corn and concentrate are fed individually to the top producers. John lists his high producers as those milking over 75 pounds of milk daily

Before the evening milking around 4 p.m , the cows receive a cartload of haylage, also high moisture shelled corn and concentrate. Following milking, the cows receive additional haylage. The day's feeding is complete when the top producers receive additional grain around 9 p.m.

Although feeding is very important to John, he places equal attention on his breeding program. Only those bulls with a +700 pound predicted difference for milk, a plus on fat and a plus 1.0 point on type are used. A high percent repeatability is also considered.

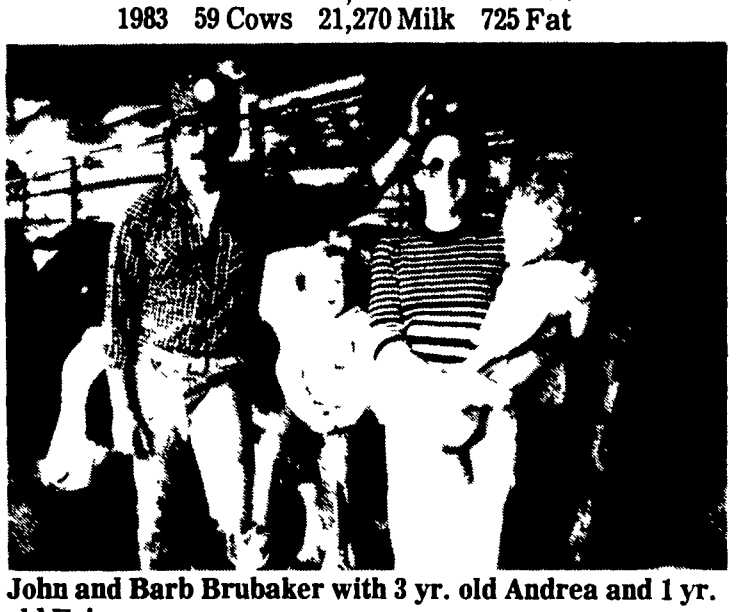
To round out his dairy program, the Brubakers keep up-to-date records. Barb is the principle bookkeeper and follows a farm management analysis program.

Both John and Barb provide the manpower behind their 150-acre dairy operation In years to come, 3-year-old Andrea and 1-year-old Eric are likely to join the work team and help their father and mother continue a successful dairy operation

John and Barbara keep accurate records and follow a farm management analysis program.

**DHIA INFORMATION: HERD AVERAGE**

| | | | |
|---|---|---|---|
| 1978 | 50 Cows | 13,762 Milk | 479 Fat |
| 1982 | 55 Cows | 19,148 Milk | 650 Fat |
| 1983 | 59 Cows | 21,270 Milk | 725 Fat |



John and Barb Brubaker with 3 yr. old Andrea and 1 yr. old Eric.

# HAY MARKETS

## Frederick Co. Hay

**Buckeystown, Md.**
**Thursday, March 22**
**Report supplied by auction**

60 loads; market steady and demand good.

Alfalfa 11 loads good to fancy 150.00-166.00, 2 dark 85.00; Alfalfa Mixed 3 fair to good 100.00-130.00; Timothy 10 good to fancy 120.00-134.00; 8 fair to good 97.50-115.00; Clover 3 good 120.00-145.00; Orchardgrass 85.00; Mixed hay 4 fair to good 115.00-138.00, 2 fair 96.00-100.00; Bromegrass 2 good 102.50-105.00; Mixed grass 5 fair 75.00-105.00; Straw 6 bright 80.00-90.00; Locust posts small round 1.60 each.

## Leinbach's Hay

**Shippensburg, Pa.**
**Sat., Mar. 17 & Tues., Mar. 20**
**Report supplied by auction**

110 loads.

Alfalfa 100.00-155.00; Mixed 72.50-110.00; Timothy 72.50-102.50; Bromegrass 92.00-118.00; Clover 100.00-115.00; Orchard grass 80.00-100.00; Straw 65.00-91.00; Ear Corn 130.00-142.00; Corn Fodder 34.00; Oats 3.00-3.05 bu.; Firewood 25.00-40.00; Pick-up load of locust posts 1.00-2.00 each.

## New Holland Hay

**New Holland Sales Stables**
**Monday, March 19**
**Report supplied by auction**

Compared to last week prices steady on straw. All hay 5.00-10.00 higher. Ear corn steady. 249 loads.

Alfalfa, choice 140.00-170.00, 22 lds. over 150.00, several lds. 1st cutting 120.00-140.00, few off color, under 120.00.

Mixed Timothy Alfalfa, several lds., 130.00-150.00; Timothy Clover Mix, 115.00-130.00, some 100.00-115.00; Timothy, 104.00-136.00; Clover, 95.00-112.00; Straw, 100.00-115.00.

Few Oats Straw, under 100.00; Ear Corn, 127.00-136.00; Oats, 2.65 bushel; Firewood, 52.00 and 75.00 per ld.

Clover Seed, 47.00-48.00 per bushel; Timothy Seed, 25.00 and 26.00 per bushel.

## Greencastle Hay

**Monday, March 19**
**Report Supplied by Auction**

30 loads.

Alfalfa 73.00-156.00; Mixed 85.00-116.00; Timothy 109.00-110.00; Straw 62.00-69.00; Bromegrass 111.00.

## Vintage Hay

**Vintage Sales Stables**
**Thursday, March 22**
**Report supplied by auction**

37 loads.

Alfalfa 120.00-161.00; Alfalfa Mixed Hay 112.00-140.00; Clover 98.00-124.00; Timothy 112.00-120.00; Straw 104.00-116.00, mostly 107.00-108.00; Corn 127.00; Corn Fodder 90.00.

## Keister's Hay

**Middleburg, Pa.**
**Tuesday, March 20**
**Report supplied by auction**

91 loads.

Alfalfa 95.00-145.00; Mixed hay 60.00-102.50; Timothy 70.00-75.00; Straw 70.00-80.00; Ear Corn 100.00-115.00; Corn Fodder 57.50; Oats 2.35-2.70 bu.; Firewood 25.00-35.00 per load.

## Good's Hay

**Leola, Pa.**
**Wednesday, March 21**
**Report supplied by auction**

145 loads.

Mixed Hay 98.00-147.00; Straw 87.00-117.00; Alfalfa 117.00-159.00; Timothy 89.00-125.00; Corn 114.00-129.00; Clover 104.00 and 113.00; Oats 2.50 and 2.65 per bushel.

## Belleville Hay

**Belleville, Pa.**
**Wednesday, March 14**
**Report supplied by PDA**

35 Loads Hay and 5 Loads Straw.

Alfalfa 122.50-150.00; Mixed hay 72.50-152.50, mostly 80.00-132.50; Straw 72.50-100.00.

## King's Auction

**Tuesday, March 20**
**Report supplied by auction**

64 loads.

Alfalfa 121.00-157.00; Alfalfa mixed 122.00-155.00; Timothy 106.00-145.00; Clover 116.00; Grass mixed 112.00-119.00; Ear Corn 125.00-126.00; Tobacco ribs 11.00 per bale; Straw 91.00-120.00; Firewood 27.00-44.00 per load.

## New Wilmington Hay

**New Wilmington, Pa.**
**Monday, March 16**
**Report supplied by PDA**

87 Loads Hay and 6 Load Straw.

Alfalfa 90.00-147.50, mostly 100.00-134.00; Mixed hay 72.50-100.00, few 110.00; Timothy hay 70.00-91.00, one load 97.50; Clover, few 72.50-100.00; Straw 65.00-74.00; Ear Corn, 4 loads 94.00-109.00; Reed Canary Grass, one load 66.00; Oats, 6 loads 2.30-2.44 per bu.

## Regional Hay

**Friday, March 16**
**Report supplied by PDA**

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw mostly steady.

Alfalfa 100.00-135.00; Mixed hay 70.00-95.00; Timothy hay 60.00-90.00; Straw 60.00-85.00; Mulch 40.00-60.00

## Dewart Hay

**Dewart, Pa.**
**Monday, March 19**
**Report Supplied by Auction**

21 loads of hay and five loads of straw.

Mixed 61.00-89.00; Alfalfa 126.00-135.00; Straw 65.00-70.00; Wood 29.00-84.00 per load; Clover seed 44.50 per bu.

## Green Dragon Hay

**Ephrata, Pa.**
**Friday, March 16**
**Report supplied by PDA**

135 Loads Hay and 48 Loads Straw.

Alfalfa 101.00-175.00, mostly 117.00-162.00; Mixed hay 90.00-131.00, few 163.00; Timothy hay 101.00-119.00; Clover, one load 114.00; Straw 88.00-116.00; Ear Corn, 13 loads 125.00-136.00; Oats, 6 loads 2.65-2.80 per bu., one ld. 3.20.

## Pa. Grain

**Monday, March 19**
**Report supplied by PDA**

Compared with last Monday's market for Southeastern, Central and South Central, PA. Corn, steady to 10 cents higher, Wheat & Ear Corn steady, Barley & Oats unevenly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

**Southeastern Pa.**

Corn No. 2-y range 3.60-4.00, most. 3.70-3.93, average 3.81, New Crop 2.80-3.03; Wheat No. 2 range 3.50-3.90, average 3.71, New Crop 3.33-3.54; Barley No. 3 range 2.60-3.10, average 2.80, New Crop 2.10-2.30; Oats No. 2 range 2.40-2.70, average 2.56; Soybeans No. 1 range 7.40-7.74, average 7.60, New Crop 6.89-7.04; Gr. Sorghum #2 range 3.40, average 3.40, New Crop 2.40; Ear Corn range 92.00-115.00, few reported 120.00; average 103.55.

**Central Pa.**

Corn No. 2-y range 3.60-3.80, average 3.68; Wheat No. 2 range 3.60-3.85, average 3.76; Barley No. 3 range 2.50-2.80, average 2.66; Oats No. 2 range 2.25-2.50, average 2.40; Soybeans No. 1 range 6.50-7.00, average 6.82; Ear Corn range 96.00-114.00; average 103.08.

**South Central Pa.**

Corn No. 2-y range 3.60-3.85, average 3.66; Wheat No. 2 range 3.40-3.65, average 3.52; Barley No. 3 range 2.50-3.00, few reported 3.25, average 2.83; Oats No. 2 range 2.30-2.60, few reported 2.80, average 2.52; Ear Corn range 98.00-130.00, average 115.50.

**Southeastern, Central & South Central Summary**

Corn No. 2-y range 3.60-3.93, average 3.74; Wheat No. 2 range 3.50-3.85, average 3.68; Barley No. 3 range 2.50-3.10, average 2.76; Oats No. 2 range 2.25-2.70, average 2.47; Ear Corn range 94.00-125.00, average 106.42.

**Western Pa.**

Corn No. 2-y range 3.25-3.90, most. 3.35-3.70, average 3.56; Wheat No. 2 range 3.20-3.25, average 3.23; Oats No. 2 range 2.20-2.50, average 2.34; Ear Corn range 85.00-95.00, average 90.00.


# NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

**MONDAY**

FAT HOGS

**EARLY BIRD HOG SALE**

For Your Protection Your Hogs Must Be Identified

**10:00 AM**

HORSES MULES

**11:00 AM**

HAY
STRAW
GRAIN

**1:30 PM**

BEEF SALE
CALF, SHEEP, GOATS

**WEDNESDAY**

**12:00 NOON**

DAIRY COWS

**HEIFERS, BULLS**

**NEW HOLLAND SALES STABLES, Inc.**
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

**WEDNESDAY**
**FEEDER PIG SALE**
**1:30 P.M.**

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

**THURSDAY**

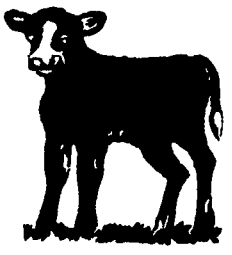
**11:00 AM**

BULLS -

STEERS -
BEEF COWS

**3:30 P.M.**

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

# Livestock market and auction news

## Hagerstown Hay

**Martin's Elevator**
**Wednesday, March 21**
**Report supplied by auction**

14 loads.

Alfalfa 120.00-159.00; Alfalfa-Grass 100.00-140.00; Timothy 91.00-106 00, Straw 70.00-75.00.

## Eighty-Four Livestock

**Eighty-Four, PA**
**Monday, March 19**
**Report supplied by PDA**

CATTLE 285. Compared with last Monday's market, slaughter cows .50-1.00 higher. Good slaughter steers 64.00-65.00, few Standard 53.00-55.00, Utility 49.50-53.00. Few Standard slaughter heifers 51.00-52.00, few Utility 49.00-51.00. Breaking Utility & Commercial slaughter cows 44.50-46.50, Cutter & Boning Utility 38.00-45.00, Canner & Low Cutter 33.00-38.50, Shells down to 26.00. Yield Grade #1 1300-1700 lbs. slaughter bulls 51.25-59.50, #2 1100-1550 lbs. 45.75-50.00.

FEEDER CATTLE: Medium Frame #1 360-550 lbs. feeder steers 60.00-70.00. Medium Frame #1 370-570 lbs. feeder heifers 50.00-55.00, few #2 400-550 lbs. 39.00-47.50. Few Medium Frame #1 400-600 lbs. feeder bulls 57.00-62.00.

CALVES 295. Standard and Good grades 2.00-5.00 lower. Choice vealers 85.00-106.00, Good 72.00-86.00, few Standard 60.00-74.00; Standard & Good 90-120 lbs 50 00-60.00, 60-85 lbs. 42.00-53.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 72.00-90.00.

HOGS 118. Barrows and gilts 2.50-3.00 higher. US No. 1-2 210-260 lbs. barrows and gilts 48.50-49.50, No. 1-3 130-140 lbs. 34.25-36.00, few 180-195 lbs. 45.00-46.00. US No 1-3 300-500 lbs. sows 41.00-46.00, few No. 2-3 350-550 lbs. 39.00-42.00. Boars 25.00-33.00.

FEEDER PIGS 25. US No. 1-3 30-45 lbs. feeder pigs 21.00-26.50 per head, one lot Utility 30 lbs. at 16.50 per head.

SHEEP 149. Wooled slaughter lambs 4.00-5.00 lower. One Lot Choice & Prime 68 lbs. spring slaughter lambs at 90.00, one lot 102 lbs. at 72.00; One lot High Choice & Prime wooled lambs at 69.50, Choice 60-75 lbs. 60.00-65.00, Good 75-95 lbs. 58.00-62 00. Slaughter ewes 20.00-24.00. GOATS 24: 20.00 per head, some up to 50.00 per head.

## Morrison Cove Livestock

**Martinsburg, PA**
**Monday, March 19**
**Report supplied by Auction**

CATTLE 297: Compared with last Monday's market, High Choice & Prime slaughter steers 67.00-68.75, Choice 64.50-66.00, Good 60.50-62.50, Standard 54.50-60.00, Utility 44.50-53.50. Choice slaughter heifers 64.50-66.25, Good 60.50-63.50, Standard 53.50-57.50, Utility 42.50-50.25. Breaking Utility & Commercial slaughter cows 44.50-48.75, few 50.50, Commercial 42.50-46.75, Cutter & Boning Utility 40.25-43.25, Canner & Low Cutter 36.50-40.25, Shells down to 32.50. Good 54.50-58.50, Standard 50.50-53.50, Utility 43.50-48.50. Yield Grade #1 slaughter bulls 52.50-56.50. Yield Grade #2 43.50-48.50.

FEEDER CATTLE: Choice feeder steers 56.50-61.50, Good 51.50-54.50, Medium 42.50-50.50. Good feeder heifers 51.50-56.50, Medium 40.50-46.50. Good feeder bulls 52.50-56.50, Medium 42.50-48.50.

CALVES 380: Prime Vealers 92.50-103.50, Choice 84.50-91.00, Good 72.50-78.50, Standard & Good 110-130 lbs. 60.50-71.00, 90-110 lbs. 54.50-62 50, 70-90 lbs. 48.50-54.50, Utility at 20.00.

FARM CALVES· Holstein Bulls 90-130 lbs. 82.50-112.00. Holstein Heifers 90-130 lbs. 62.50-88.50.

HOGS 348: US No. 1-2 200-240 lbs. barrows & gilts 48.00-49.25, No. 1-3 200-250 lbs. 46.75-47.50, No. 2-3 200-300 lbs. 44.00-46.50. US No. 1-3 300-600 lbs. Sows 42.50-48.50, No. 2-3 300-600 lbs. 40.50-43.50. Boars 30.00-32.50. Light weights 33.50-36.50.

FEEDER PIGS 80: US No. 1-3 20-40 lbs. 18.50-38.50 per head, No. 1-3 40-60 lbs. 34.50-46.50 per head.

SHEEP 13: Choice 90-100 lbs. 64.50-72.50, Good 80-95 lbs. 61.50-67.50. Slaughter ewes 15.00-24.50. Goats 7: 19.00-49.00.

## Dewart Livestock

**Dewart, PA**
**Monday, March 19**
**Report supplied by PDA**

CATTLE 307. Compared with last Monday's market, slaughter steers about steady. Slaughter cows 50 cents to 1.00 lower. Choice Yield Grade 2-4 1000-1225 lbs. 65.75-68.75, Good 58.00-64.00, couple 65.50, few Standard 54.50-57.00, few Utility 48.00-49.00. Choice heifers 63.00-68.50, couple down to 62.00. Breaking Utility & Commercial slaughter cows 43.50-46.50, couple 47.25, Cutter & Boning Utility 39.50-44.00, Canner & Low Cutter 36.00-40.00, Shells down to 30.00. Yield Grade #1 1030-1870 lbs. slaughter bulls 49.75-56.75, couple down to 45.00.

FEEDER CATTLE. Medium Frame #1 feeder steers 400-775 lbs. steers & bulls 45.00-56.00.

CALVES 334. Few Prime 105-107.00, Choice 80.00-100.00, Good 65.00-78.00. Standard & Good 110-125 lbs. 60.00-66.00, 90-105 lbs. 52.00-61.00, Utility 60-90 lbs. 46.00-52.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 58.00-99.00, mostly 65.00-80.00.

HOGS 139. Barrows & gilts 1.50-2.25 higher. US No. 1-2 200-240 lbs. barrows & gilts 48.00-49.00, No. 1-3 180-190 lbs. 41.00-46.00. Few Sows: US No. 1-3 260-500 lbs. 39.75-45.75.

FEEDER PIGS 119. US No. 1-3 25-40 lbs. 29.00-36.50 per head, No. 1-3 90 lbs. at 56.00.

SHEEP 26. Few Choice 90-125 lbs. wool slaughter lambs 54.00-70.00, few Good 40-65 lbs. wool slaughter lambs 50-61.00. Few slaughter ewes 8.00-16.00. Goats 17: few Large 27.00-41.00 per head. Few Kids 14.00-26.50.

## Joliet Cattle

**Thursday, March 22**
**Report supplied by USDA**

CATTLE: Friday through Wednesday's salable receipts 1450; 5 days last week 1278; same period a year ago 1633. Trading moderate for the week. Slaughter Steers ended the week .50 to 1.00 lower compared with Wednesday of last week. Slaughter Heifers ended the week 50 to instances 1.00 lower. Cows ended the week steady.

SLAUGHTER STEERS: Choice few Prime 3-4 1200-1400# 70.50-71.50 Monday; 69.50 Wednesday. Choice 2-4 1050-1350# 68.00-70.50, load 71.00 Monday; 67.50-69.00 Wednesday. Mixed Good and Choice 2-3 1000-1250# 67.00-68.00 Monday; 66.50-67.50 Wednesday.

SLAUGHTER HEIFERS: Choice few loads with a prime end 2-4 950-1200# 66.50-68.50 Monday; 66.00-68.00 Wednesday. Mixed Good and Choice 2-3 900-1050# 64.50-66.00, with some on Monday 66.50.

COWS: Breaking Utility 2-3 few 43.00 Wednesday. Cutter 1-2 few 43.00 Wednesday.

## New Holland Dairy

**New Holland Sales Stables**
**Wednesday, March 21**
**Report supplied by auction**

Reported receipts of 194 cows, 195 heifers, and 6 bulls.

Market steady.

Load of PA Fresh cows 735.00-910.00; springers 750.00-1000.00.

Load of Franklin Co. fresh cows 1050.00-1325.00; springers 1050.00-1400.00.

Load of PA Fresh cows 935.00-1175.00.

Load of 70 hd. all stages cows 410.00-1025.00.

Load of NY Fresh cows 850.00-1450.00.

Load of Canada Purebred & Grade Fresh cows 800.00-1050.00; springers 700.00-1725.00.

Load of 32 hd. all stages cows 600.00-1000.00.

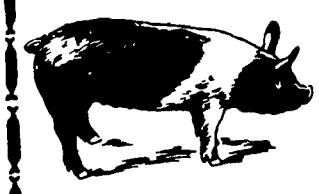
Load of 72 hd. all stages cows 410.00-1025.00.

Locally consigned cows 410.00-1025.00.

Springing heifers 500.00-1000.00.

Open heifers 285.00-485.00.

Bulls 385.00-785.00.

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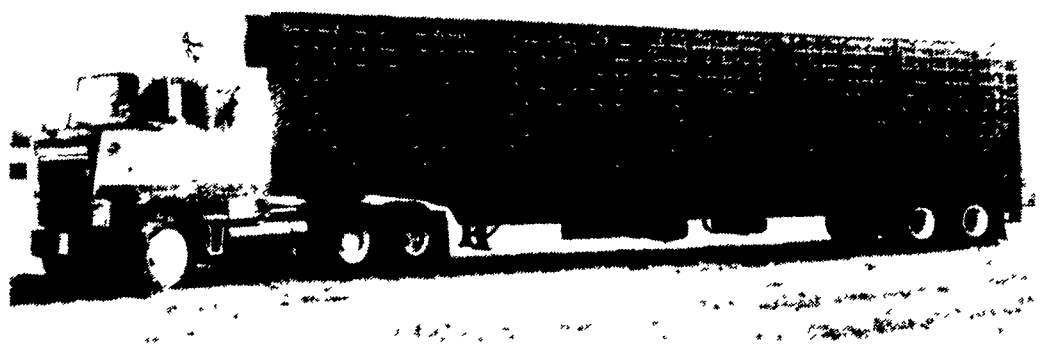

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# Livestock market and auction news

## Apple Market News

**Monday, March 19**
**Report supplied by PDA**

Demand is continuing to be good and prices remain steady. There is a downward trend in supply as more packers are finishing operations for the year. Sales last week show a continuing strong market in 12/3 bagged apples as six grower, packers, shippers report movement of 35,635 cartons, 12/3 bagged apples, and sales of 8,265 cartons of traypacked apples show a substantial increase over last week.

This will be the final Apple Market News report for the 1983-84 marketing season.

**SUMMARY**

Prices quoted below are wholesale, truckload, f.o.b. at the orchard or packing house:

Bagged apples, Regular storage Cartons, 12/3# bags, 2¼" Min. York Impreial, U.S. Fancy, some $5.50.

Bagged apples, CA Storage Cartons, 12/3# bags, 2¼" Min. Red Delicious - U.S. Ex. Fancy 9.00; Red Delicious U.S. Fancy 7.00-7.50, m. 7.50; Red Delicious Comb. Grade, U.S. Fancy & U.S. Ex. Fancy 7.50-7.75; Golden Delicious U.S. Fancy few, 7.00; Golden Delicious Comb. Grade, U.S. Fancy & US Ex. Fancy 7.50; Law Romes U.S. Extra Fancy 8.00-9.00, mo. 8.00; Law Romes U.S. Fancy 7.50-8.00 mo. 7.50; Law Romes Comb. grade, U.S. Fancy & U.S. Ex. Fancy 8.00-9.00 mo. 8.00; Red Romes U.S. Fancy 7.00; Red Romes Comb. grade, U.S. Fancy & U.S. Ex. Fancy 7.50; Red Stayman U.S. Fancy 7.50; Red Stayman Comb. grade, U.S. Fancy & U.S. Ex. Fancy 7.00.

Traypack, CA storage; Red Delicious, U.S. Ex. Fancy 125 count 10.00; Red Delicious, U.S. Ex. Fancy 113 count some 10.50, mo. 11.00; Red Delicious U.S. Ex. Fancy 100 count some 10.75, mo. 11.50; Red Delicious Comb. grade U.S. Fancy & U.S. Ex. Fancy 113 count mo. 9.75-10.50, occ.; Red Delicious, Comb. grade U.S. Fancy & U.S. Extra Fancy 125 count mo. 9.00, occ. 9.75; Stayman Comb. Grade, U.S. Fancy & U.S. Extra Fancy 113 count some 15.00. Golden Delicious Comb. Grade, U.S. Fancy & U.S. Extra Fancy 100 count 9.00, occ. 10.00; Golden Delicious Comb. Grade, U.S. Fancy & U.S. Ex. Fancy 113 count few, 9.50; Golden Delicious Comb. Grade U.S. Fancy & U.S. Ex. Fancy 125 count mo. 10.00 occ. 10.50; Law Romes Comb. Grade U.S. Fancy & U.S. Ex. Fancy 100 count 11.00; Red Romes Comb. Grade, U.S. Fancy & U.S. Ex. Fancy 125 count 9.25; Red Romes Comb. Grade, U.S. Fancy & U.S. Ex. Fancy 113 count 9.75; Red Romes Comb. Grade, U.S. Fancy & U.S. Ex. Fancy 100 count 11.00.

## NEW WILMINGTON LIVESTOCK

**New Wilmington, Pa.**
**Monday, March 19**
**Report Supplied by PDA**

CATTLE 285. Compared with last Monday's market, slaughter cows 50 cents to 1.00 higher. Few Good 60-64.75, few standard 54.75-55.75. One Choice slaughter heifer 62.50, few Good 53.75-58.00, Standard 47-53.50. Breaking Utility & Commercial slaughter cows 45-49.25, Cutter & Boning Utility 42-47.50, Canner & Low Cutter 34.50-42.00, Shells down to 25.00. Few Yield Grade #1 1210-1690 lbs. slaughter bulls 51.25-57.00, one Yield Grade #2 1105 lbs. at 47.00.

FEEDER CATTLE. Large Frame #2 Holstein 380-695 lbs. 44.00-49.50. Medium Frame #1 460-650 lbs. feeder heifers 44.50-49.25, Medium & Large Frame #1 325-550 lbs. feeder bulls 56.50-65.50, few 550-710 lbs. 50-53.50, Medium & Large Frame #2 335-535 lbs. 45.50-50.00.

CALVES 393. Vealers Good & Choice 2.00-3.00 higher steady to strong, Choice 80.-93.00, Good 65-80.00, Standard 54-65.00. Standard & Good 90-130 lbs. 48.00-63.00, 65-85 lbs. 35.00-50.00. Utility 40-125 lbs. 10.00-30.00.

FARM CALVES. Holstein Bulls 95-130 lbs. 70.00-100.00. Holstein Heifers 90-120 lbs. 55-62.00.

HOGS 491 Barrows & gilts mostly 1.50 higher US No 1-2 210-250 lbs barrows & gilts 47.50-49.00, No 1-3 200-265 lbs 46.00-47.50, few No 1-3 160-190 lbs 37.00-39.00 Sows weak to 1.00 lower. US No. 1-3 315-695 lbs Sows 40-48.25, No 2-3 330-590 lbs 35-40.50 Boars 32.00-37.25.

FEEDER PIGS 29. Few US No. 1-3 25-40 lbs. feeder pigs 28-38.00 per head. few No 1-3 70-90 lbs 39-50.00 per head.

SHEEP 91. Few Choice & Prime New Crop lamb 50-80 lbs 85-89.00, Choice 70-95 wool slaughter lambs 61-72.00, few Choice & Prime 85-120 lbs. 75.-84.00, one lot at 64.00 Slaughter ewes 12.00-21.00.

## Oklahoma Cattle

**Wednesday, March 21**
**Report supplied by USDA**

Estimated Receipts: 7,000. Same day last week: 10,700. Trends in afternoon trading unchanged from early Feeder Steers steady to 50 cents higher, Feeder Heifers steady to 1.00 higher. Demand good. Steer trading moderately active; Heifer trading active. Bulk of cattle off wheat. Supply largely medium and large frame 1 and mixed 1-2 450-800 lb. Feeder Steers and 400-700 lb. Feeder Heifers.

FEEDER STEERS: Medium and Large Frame 1 350-500 lb. 72.00-75.90; 500-550 lb. 68.00-73.10; 550-600 lb. 65.75-69.75; 600-700 lb. 65.00-67.40; lot gaunt 605 lb. 69.00; 700-800 lb. 64.50-67.20, several 65.50-66.50; 800-900 lb. 63.90-66.30; 900-1000 lb. 63.10-63.90.

MIXED SMALL AND MEDIUM FRAME 1: 450-500 lb. 69.60-72.00; 550-775 lb. 65.40-66.50.

MEDIUM AND LARGE FRAME MIXED 1-2: 300-500 lb. 66.00-72.00; 500-600 lb. 64.50-67.00; 600-750 lb. 63.50-66.50; 815 lb. gaunt 62.70; 820 lb. 62.30.

LARGE FRAME 2: Holsteins 375-500 lb. 51.25-53.10; 650-825 lb. 53.00-53.50.

FEEDER HEIFERS: Medium and Large Frame 1 250-500 lb. 58.90-64.50; 500-600 lb. 58.00-63.50, lots reputation brand gaunt 505-510 lb. 63.80-64.50; 600-750 lb. 60.20-62.50; 800-900 lb. 59.70-61.25.

MEDIUM AND LARGE FRAME MIXED 1-2: 300-500 lb. 54.50-60.00, mostly 56.75 up; 500-700 lb. 56.00-60.00.

MEDIUM AND LARGE FRAME 2: 400-600 lb. 53.50-55.00. RC.

FOR THE WEEK. Feeder Steers and Heifers under 525 lb 1.00-2.00 higher; heavier weights 50 cents to 1.00 lower; Slaughter Cows firm to 1.00 higher; Bulls fully 2.00 higher.

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Every 4 Weeks

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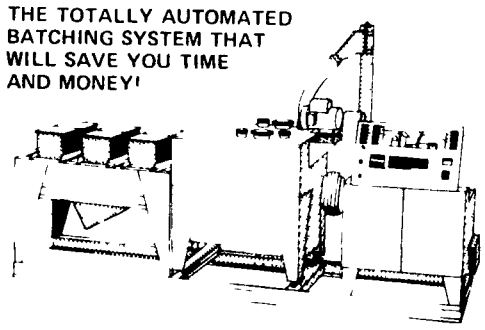

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# Livestock market and auction news

VIRGINIA MARKETS

## Virginia Auction Summary

**March 15-21**
**Report supplied by VDA**

Total of Va. Weekly Feeder Cattle Auction Receipts: 7,536.

TREND: Steady to $3 lower although some sale steers under 400 lbs. as much as $2 higher.

**Southwestern, Va.**
**Auction Summary**
**March 15-21**

STEERS: 300-500 lbs. Medium 1 62.50-73.00; Large 1 63.00-74.00; Small 1 55.00-68.00. 500-700 lbs. Medium 1 60.00-72.00; Large 1 63.00-71.50; Small 1 54.00-64.00. 700-1000 lbs. Medium 1 55.25-53.75; Small 1 55.00-57.00.

HEIFERS: 300-500 lbs. Medium 1 50.50-61.00; Large 1 50.00-60.25; Small 1 45.00-47.50. 500-700 lbs. Medium 1 45.00-56.00; Large 1 51.00-59.75; Small 1 43.00-54.00; 700-900 lbs. Medium 1 54.00-55.00; Large 1 55.50; Small 1 51.50.

**Northern Va.**
**Auction Summary**
**March 15-21**

STEERS: 300-500 lbs. Medium 1 62.00-75.00; Large 1 64.00-76.50; Small 1 53.00-65.00. 500-700 lbs. Medium 1 56.50-69.00; Large 1 63.00-64.50; Small 1 56.50-66.50. 700-1000 lbs. Medium 1 53.00-64.00; Large 1 57.00-68.00; Small 1 52.50-55.00.

HEIFERS: 300-500 lbs. Medium 1 46.50-58.00; Large 1 50.00-55.75; Small 1 43.00-53.00. 500-700 lbs Medium 1 47.00-56.50; Large 1 49.00-55.25; Small 1 41.50-48.00. 700-900 lbs. Medium 1 46.00-55.50; Large 1 47.25-58.50.

**Southeast Va.**
**Auction Summary**
**March 15-21**

STEERS: 300-500 lbs. Medium 1 56.50-64.50; Small 1 45.00-45.50. 500-700 lbs. Large 1 55.00-62.75. 700-1000 lbs. 54.50-55.00.

HEIFERS: 300-500 lbs. Medium 1 48.50-53.50; Large 1 51.00-52.00. 500-700 lbs. Medium 1 46.00-49.00; Small 1 42.50-46.00.

## Shenandoah Valley Livestock

**Harrisonburg, Va.**
**Saturday, March 17**
**Report supplied by auction**

FEEDER CATTLE: Trend 2.00-4.00 lower. Steers: M&L-1 300-500 lbs. 64.00-75.00; 500-700 lbs. 60.50-70.50; 700-1000 lbs. 57.00-62.00; Holstein 300-1000 39.50-49.00. S-1&M&L-2 300-500 lbs. 64.00-68.00; 500-700 lbs. 55.00-61.50; 700-1000 lbs. 50.00-55.00.

FEEDER BULLS: M&L-1 300-500 lbs. 55.00-61.00; 500-700 lbs. 48.00-54.00; 700-1000 lbs. 46.00-48.00. S-1&M&L-2 300-500 lbs. 51.00-60.00; 500-700 lbs. 41.00-48.00; 700-1000 lbs. [illegible]-48.00.

HEIFERS: 300-500 lbs. M&L-1 48.50-54.50 500-700 lbs. 49.50-54.00. 700-800 lbs. 48.50-55.00.

STOCK COWS: Beef 325.00-550.00. Baby Calves 20.00-92.50, mostly 40.00-70.00.

SLAUGHTER COWS: Utility & Commercial 2-4 35.00-44.00. Canner & Cutters 1-3 30.00-36.75.

SLAUGHTER BULLS 1 & 2 46.00-53.75.

LAMBS Trend- Steady. Spring 66 00, Wool lbs. 60.75; Slaughter Ewes 17 00-25.25; Head Ewes & Lambs 45 00-51 25

HOGS. US 1-3 200-240 lbs. 45.35; Sows 1-3 40.00-50.50; Boars 31.00.

VEAL: Choice & Prime 74.00-96.00; Good 64.00-67.00.

SLAUGHTER CALVES: Good & Choice 51.00-58.00.

## Four States Livestock

**Hagerstown, Md.**
**Wednesday, March 14**
**Report supplied by auction**

SLAUGHTER: Fed Steers- 950-1100 lb. Low Choice 60.00-62.00; Good 58.00-60.00; Standard Ho. 50.75-53.25. Heifers- Choice 58.00-63.50; Good 54.00-58.00. Cows- $2.00-4.00 lower. High Yield 45.00-46.75; Average 39.00-44.50; Big Middle 35.00-39.00; Shelly 36.00 down. Fat Bulls- Few offered. Good-One 1700 lb. at 53.00; Medium 45.00-49.00. Veal Calves- Steady, Farm Bulls $5.00-10.00 higher. Choice 90.00-106.00; Good 75.00-90.00; 80-110 lb. 48 00-55.00; Farm Hfrs 56.00-60.00; Farm Bulls 100-125 lb. 85.00-109.00; 95-105 lb. 70.00-99.00; Weak & Rough 44.00 down. Slaughter Sows- $2.00 higher! 300-475 lb. 40.00-46.00; 480-550 lb. 50.00-51.50.

STOCKER: Steers 300-600 lbs.- Steady prices. Choice 65.00-69.00; Good 58.00-65.00; Medium 50.00-58.00. Steers 600-700 lbs.- Choice 62.00-68.00; Good 55.00-62.00; Medium 48.00-55.00. Heifers (All Weights)- Choice 52.00-59.00, few to 64.50; Good 47.00-52.00; Medium 40.00-47.00. Bulls 400-600 lb.- Choice 62.00-69.00; Good 55.00-62.00. Spring Heifers- to 700.00. Pigs Hd.- Good demand. 20-35 lbs. 22.00-28.50; 35-60 lb. 30.00-40.00; 80-100 lb. to 52.00. Shoats by lb.- 90-100 lb. 47.00-48.00. Slaughter Hogs- $2.00 higher! US #1&2 220-263 lb. 47.00-47.50; US #1&3 210-265 lb. 46.00-46.85.

## Penns Valley Livestock

**Centre Hall, Pa.**
**Tuesday, March 20**
**Report supplied by auction**

Beef Cows: Utility and Commercial 43.25-47.10; Cutters 38.75-42.00; Canners 35.25-38.00; Shells 29.75.

Heifers: Good 53.25-57.50; Standard 50.75-53.00; Commercial 43.00-49.50.

Steers: Choice 60.85-62.60; Good 52.75-56.75; Standard 45.50-51.00.

Bulls: Good 52.00-55.10; Standard 45.50-49.00.

Feeder Cattle: 300-500 lbs. large frame 47.50-53.50; 300-500 lbs. small frame 47.50-52.00; 500-700 lbs. large frame 43.50-51.00; 500-700 lbs. small frame 42.00-48.00.

Veal Calves: Choice 80.00-91.00, Good 64.00-77.00; Standard 51 00-63.00; Utility 45.00-50.00.

Farm Calves. Bulls 65.00-100.00, Heifers 60.00-80.00.

Hogs. 45.50-46.00.

Sows 35.00-38.50.

Boars 30.75-35.00.


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**An Important Notice**
Walter M. Dunlap and Sons recommends that all lambs for the Easter trade be consigned for sale either April 9, 1984 or April 16, 1984 since Easter, as well as the Greek Easter, is April 22, 1984.
All lambs consigned to Walter M. Dunlap and Sons on April 9, 1984 or April 16, 1984, will be sold at auction beginning at noon and they will be sorted and weighed upon arrival beginning at 5:00 A.M.
So, for best results, and to take advantage of the Easter market, consign your lambs to **Walter M. Dunlap and Sons, Lancaster Stockyards.**
For further information contact Ken Smoker
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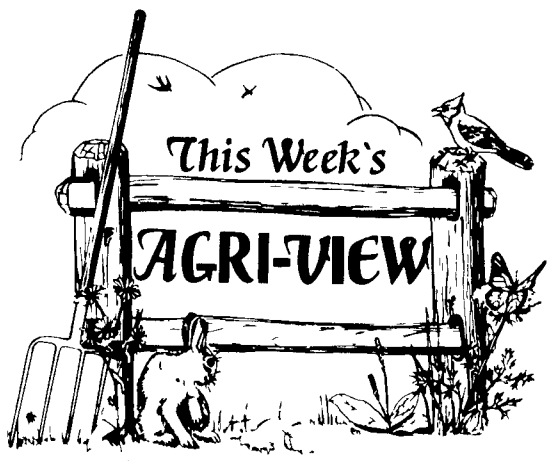



# Utility watch, feed watch, milk watch, vet watch?

BY DICK ANGLESTEIN

Spring field activities will soon be in full swing once again. More and more, family members will be spending long days in distant fields away from the immediate farmstead Fewer people will be around the farm house and barn during the day and equipment will be left in the fields overnight

As field work becomes more hectic, less and less time can be found for the more routine, everyday tasks around the farm. One of these more routine, but very important tasks involves farm security

The migration of crime from the inner city, through the suburbs to rural areas is a well-documented fact. Rural residents don't need any statistics to know their country properties and farms are no longer safe from burglars and other criminals. Gone forever are the days when doors were left unlocked year-round.

But along with the crime migration into the country also has come a "tool" that can be used to fight that crime. In the city, it's called crime watch -- neighbors keeping an eye on each other's property and immediately reporting anything suspicious to the police

Now, this concept has been adapted to rural areas Employes of various rural electric cooperatives in Pennsylvania are becoming involved in a "utility watch" program As they check lines and perform other work throughout rural areas, they'll also keep their eyes open to suspicious activities or strangers. Prompt reporting to police is facilitated by the use of two-way radio equipment with which many of the utility vehicles are equipped

The Pennsylvania Rural Electric Association and the participating co-ops are to be congratulated for this program, which includes cooperation with and training by the State Police Our large and expansive rural areas need such supplementary eyes and ears more than many urban areas

This "utility watch" could become the first such organized program of its type in rural areas in the country And with the largest rural population in the U S., Pennsylvania is the ideal place to start it.

Could this program and its possible effectiveness be expanded even further? There are many more agribusiness and other people who regularly travel country roads who could also be similar country crime watchers Numerous milk haulers, vets, livestock haulers, feed trucks and farm equipment personnel are daily travelers on the back roads of the Commonwealth

Finally, each of us as we travel to and from rural homes and farms can also become involved. A little extra vigilance and prompt reporting could save a neighbor from a sizable loss.

Sporadic disappearance of livestock and equipment and the recent semen theft are dramatic reminders of the toll that crime can take in the country But unlike the weather and the markets, over which little control can be exercised, this is something that everyone can do something about That something is being more vigilant and becoming involved

## THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

**PETER'S REBUKE**
**March 25, 1984**

**Background Scripture:**
Mark 8:27 through 9:50.

**Devotional Reading:**
Mark 9:33-41

Everyone wants to be a winner -- or at least to be able to identify with one.

No one wants to be a loser. And that's what it seemed Jesus was going to be. By his own words it was evident that the movement was in great danger of failure. The writer of Mark says, "And he began to teach them that the Son of Man must suffer many things, and be rejected by the elders and the chief priests and the scribes, and be killed, and after three days rise again" (8:31).

**PLAIN SPEAKING**

Jesus made no attempt to hide the forboding path that he was going to travel. The writer says, "And he said this plainly." He didn't want anyone to misunderstand what it would mean to follow him. This is not what Simon Peter wanted to hear. So, "Peter took him and began to rebuke him" (8:32).

Jesus' reaction to Peter's rebuke was, to say the least, startling: "Get behind me, Satan! For you are not on the side of God, but of men" (8:33) Those sharp words must have quickly gotten Peter's attention!

Yet, if we examine this exchange, we can begin to see the reason for the harshness of Jesus' reply. He was not condemning Peter for his wrong thinking, but because Peter's words were like the temptation of Satan himself. Jesus reacted harshly, not because what Peter was proposing was so unthinkable, but because it seemed so reasonable.

Jesus said that Peter's thinking on this represented, not "the side of God, but of men." Thus, Jesus was acknowledging that it is very human to think the way Peter was thinking. It must have troubled him to think his ministry was headed for failure. He was as aware as we are how the world regards "winners" and "losers."

**SAVING AND LOSING**

Worst of all, Jesus made it clear that the path to Calvary was not only his, but all those who would be his disciples. They too were to become "losers" in the eyes of the world. "If any man would come after me," said Jesus, "let him deny himself and take up his cross and follow me" (8:34).

No matter how many times we read or hear these words, we scarcely can take them in. The words bounce harmlessly off our hearts, for it is hard for us to think of self-sacrifice when everything in us cries out for self-preservation.

Ah, but Jesus knows that and it is here that he reaches us with the full force of his challenge: "For whoever would save his life will lose it; and whoever loses his life for my sake and the gospel's will save it" (8:35). Thus, we can only achieve self-preservation when, following the example of Christ, we learn self-sacrifice.

## Farm Calendar

**Saturday, March 24**
Farm toy show, 9:30 a.m. - 3 p.m., Historic Strasburg.
Buck County Unit of NFO annual dinner, 7 p.m., Plumsteadville Fire Hall.
Bradford County Holstein tour to Springfield area.
Bucks County dairy tour to Perry County, 6:30 a.m. leave Cross Keys Office Building.
Lehigh County FFA banquet, 6:30 p.m., Vo-Tech school, Schnecksville.

**Monday, March 26**
Federal Land Bank of Baltimore annual meeting, Host Farms, continues through Wednesday.
Wye Angus Production Sale, Noon, University of Md. Wye Research and Education Center, Queenstown, Md.
Bradford-Sullivan Forum, 8 p.m., Bradford Extension Office.
Farm Computer program, 9 a.m., Hunterdon County, N.J. Extension Office.

**Tuesday, March 27**
Potter, McKean, Cameron beef meeting, 7:30 p.m., Port Allegany.
Southeastern Pa. Poultry Association, 6:30 p.m., Meyers Restaurant, Quakertown.
Hazardous waste forum, 9 a.m. - 3 p.m., Sheraton Inn, Danville Exit of I-80.
Bradford sheep production barn meeting, 7:30 p.m., Tom Horton's farm.
Md. State DHI meeting, Sandy Cove.
PFA Legislative Conference, Penn Harris Motor Inn, Camp Hill, briefing at 1 p.m., Capitol visits at 2:45 p.m. and banquet at 6:30 p.m.

**Wednesday, March 28**
Spetage treatment and disposal conference, Grantville Holiday Inn, continues tomorrow.
Conservation meeting, 7 p.m., White Horse Fire Hall, Salisbury Twp.
Pesticide Update Training, 7:30 - 8:30 p.m., Cumberland County Extension.

**Thursday, March 29**
Geotextile workshop, Lancaster Farm and Home Center.
Pa. Holstein Assn. Show and Sale, Farm Show Complex, continues tomorrow.
Adams County Farmers Association annual banquet, 6 p.m., York Springs Fire Hall.
Pequea Valley FFA Banquet, 6:45 p.m., Plain and Fancy Dining Hall.

**Friday, March 30**
Red & White Dairy Cattle Show and Sale, Farm Show Complex, continues tomorrow.
Northern Tier Regional Executive Committee, 10:30 a.m., Bradford Extension Office.
Solanco Young Farmers banquet, 7 p.m., Quarryville Methodist Church.
Cloister FFA banquet, Mt. Airy Fire Hall.

## NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent
Phone 717 394 6851

**To Practice Safety**

We are now into spring, and that brings heavy demands on field work. This includes the use of many different types of machinery which increases the potential for accidents. We urge farmers to take time to be safe; in many cases, haste has been the reason for farm accidents. When we are in a hurry we overlook safety measures and face additional hazards. There are three elements of safety ... people, machine and environment. Controlling people is by far the most difficult, especially in farm safety.

Take time to be safe ... otherwise you may be sorry for the rest of your life.

**To Wait Until Soil Dries**

Many people are impatient about starting their field work in the spring. I would just like to encourage you not to start your field work when the soil is too wet. We have had a good deal of moisture over the last several weeks, so the soil is very wet and soggy. It will take some wind, sun and time to dry out low-lying fields and gardens. If the topsoil is worked when too wet and we get freezing temperatures, the soil will become mellow and work satisfactory; however, when worked too wet without any freezing temperatures, the soil will be hard and clumpy for the rest of the season. Let's give Mother Nature time to dry out the topsoil before working.

**To Beware of Trash**

Land owners along rural roads are the victims of people who have little respect for the property of others. Too many people are dumping trash in fields along the road. In all cases when this is dumped on pasture or crop land, the trash should be removed before spring growth begins. This trash will be hard on farm equipment when on crop land and may be poisonous to livestock when on pasture land.

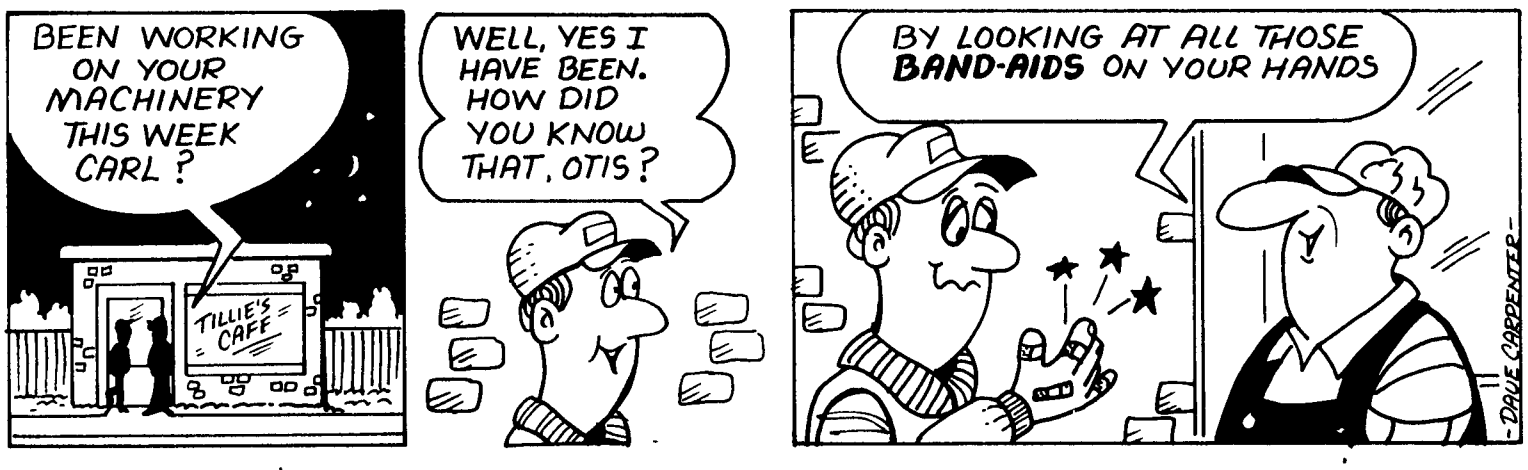
We urge property owners to remove the trash in the next few weeks. If any type of identification can be made, as to the owner of the trash, this should be reported to township officials; prosecutions can be made for dumping trash along the highway

**To Prepare A Will**

The statement "we don't own enough to justify a will' is overused by many families. If you have a family and you own anything, you should have a will. If a person dies without a will, property is

(Turn to Page A12)

Otis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# OUR READERS WRITE,
## AND OTHER OPINIONS

## *Farmers need group support*

**Dear Editor:**

Over the past few decades, the automobile has placed most of the best cropland of the United States within commuting distance of large cities. This fact has made it possible for people to experience the best of both worlds: the natural beauty of the countryside and the cultural and job opportunities of the city. Unfortunately, people who work in the city but live in the country for the most part do not farm the land which they live on. Therefore, our valuable cropland is needlessly being lost as more and more houses are being built upon it.

An article in the May 1980 issue of the "Saturday Review" states that every day twelve square miles of America's farmlands vanish forever. Although urbanization is not responsible for all loss of farmland, it takes a large amount of land away from farming. Between 1967 and 1975 approximately 6.2 million acres of cropland were urbanized. This may seem like a small amount if we consider the fact that the United States has about 400 million acres of cropland. However, we must remember that the amount of productive farmland is finite and the demand for residential land is growing. By 1980, it was estimated that approximately 1.7 million acres of farmland were being lost annually.

What is causing farmers to give in to the pressures for urbanization of their cropland? A major factor has been the increase in land value. This has resulted in the fact that a person can often make more money by selling his land than by farming it. The high cost of land is also preventing young people from buying farms. Therefore, farmers are often willing to sell their land at tremendously high prices to developers instead of being satisfied with selling at a lower cost to fellow farmers. There are ways, however, that farmers can fight against and even halt urbanization of cropland and not be forced to face serious financial setbacks.

A major way for farmers to deal with the problem is to encourage one another not to allow their croplands to be eaten up by housing developments. Group support is much needed in agriculture. Farmers should seriously consider selling lands at lower costs to fellow farmers because this practice will ensure the continuation of agriculture. And they can feel satisfaction knowing that some of God's good earth has been preserved. Farmers who feel that they should receive high prices for their land regardless of the buyer should consider setting up legal agreements whereby fellow farmers who may not be able to pay the high price immediately will be able to make payments on the land over a longer period of time. It is only common sense for farmers to show one another preferential treatment in order to protect one another and agriculture just as unions protect their members and their occupation.

Another program which some counties and states have adopted is the purchasing of development rights. The difference between the value of a piece of land used for agriculture and its value as residental or commercial real estate establishes the price of that land's development rights. The farmer must ask the state or county to buy his rights from him. If his request is granted, the farmer retains the title to his land but neither he nor subsequent owners are allowed to urbanize the land. This not only benefits the farmer and saves precious farmland but also saves the state or county in the long run from building and repairing new roads to the new housing developments. Farmers who encourage their politicians to begin or continue such programs on a larger scale along with providing tax credits to farmers and establishing zoning laws which prohibit or restrict development on agricultural land are helping themselves and agriculture.

The threat of urban expansion is real, but it can be overcome. Farmers must be aware that they can stop the process, and they must if agriculture is to survive. Not only does the United States but also foreign countries are depending on the farmers to take a stand now because only agriculture on productive land can produce the food which humans need in order to survive.

**Sincerely yours,**
**Patti J. Sager**
**R2 East Berlin**

# Class I milk price $14.84 for April

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced recently a Class I milk price of $14.84 per hundredweight for April 1984. This price is up one cent from March but is 53 cents below last April's Class I price.

Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, DC or Baltimore, Md. There is also a six-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12.10 per hundredweight for February 1984 and a butterfat differential of 16.2 cents for the month. Both the Class II price and the butterfat differential were unchanged from January.

The April Class I price and the February Class II price are based on the February 1984 Minnesota-Wisconsin manufacturing milk price of $12.06 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for February was $1.4125 per pound and the nonfat dry milk price was $.9105 per pound, f.o.b. plants in the Chicago area.

## Now is the Time

(Continued from Page A10)

distributed according to the Intrastate Laws of Pennsylvania. These laws may not distribute your estate according to your desires. This has often happened in the past and there is little that can be done about it without a will.

We urge all family heads, and property owners to contact a lawyer and have him help with making a will. The cost will be considerably less than settling an estate without a will. There is some very good information dealing with "wills" in the "Estate Planning" bulletin available at any Extension office. The Extension Service is an affirmative action equal opportunity educational institution.


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# Livestock market

## Carlisle Livestock Auction

**Carlisle, Pa.**
**Tuesday, March 20**
**Report supplied by auction**

CATTLE: Steers: Good run of mostly Holsteins or Dairy Type; Choice none offered; Good 56.00-58.75; Medium 55.00 down. Heifers: Good run and demand. Good 55.75-58.75; Medium 48.75-55.00; Utility 48.00 down. Cows: Very large run of average cows. High Yield 43.00-46.25; Average 38.00-43.00; Big Middle 34.50-37.50; Fatty Herf to 45.00; Shelly 36.00 down. Fat Bulls: Good Individual 57.75; Medium 45.50-50.50.

FEEDER CATTLE: Large run with higher prices. Steers (300-550 lb.): Good & Choice 60.00-65.00; Medium 50.00-56.00. Steers (600-850 lb.): Good 59.50-62.00; Medium 56.50-58.00; Utility 48.00 down. Heifers (all weights): 2.00 higher. Choice 56.00-59.00; Good 48.00-55.00; Medium 48.00 down. Bulls (400-700 lbs.): Choice 56.00-59.00; Medium 48.00 down.

VEAL CALVES. Choice 80.00-92.00; Good 65.00-80 00; Medium 50.00-70.00; Light/weak 50.00 down Farm Heifers 85.00-94.00.

HOGS: Barrows & Gilts 1.50 higher. 210-250 lbs. 44.50-49.85, over 260 lb. 46.25-48.50, under 210 39.00-43.00, 2 & 3's 38.50-44.00.

SOWS: Over 450 lb. 43.50-47.50, under 450 38.50-44.00; 2&3's 32.00-39.50. Boars- 1 00 higher; 33.75-35.25.

FEEDER PIGS (by the hd). Large run- 4.00 higher (20-25 lbs.) 20.00-24.00; (30-40 lbs.) 31.00-39.00; (45-50 lbs.) 39.00-41.00 hd. Shoats (by the lb)- to 46.00.

SHEEP: Lambs: 5.00 higher. Choice 70.00-80.00; Good 64.00-69.00; Med. 62.00 down. Ewes-16.00-27.00. Goats: (Lg) 35.00-49.00 (hd); Sm. 16.00-26.00 (hd); Family 67.50.

## Central U.S. Carlot

**Beef Report**
**Wednesday, March 21**
**Report supplied by USDA**

Compared to Tuesday's 4:00 report: Steer Carcasses $1.00 lower Heifers steady to $2 00 lower Demand light, movement light to moderate on moderate supplies

The gross boxed beef carcass cutout value declined $1.89 to an estimated $104.78 per cwt., 120 loads boxed cuts reported

Sales reported on 73 loads of Steer and Heifer carcasses.

**STEER BEEF**
**FOB Omaha Basis**
**33 Loads**

Choice 3 600-900 lbs. 103.00, 1.00 lower; 600-700 lbs. 103.50.

Choice 2 600-700 lbs. 104.50.

Good 2-3 600-900 lbs. 99.00, 1 00 lower.

Good 2 & Low 3 600-700 lbs. 99.00. (late Tues.)

**FOB Amarillo Basis**

Choice 3 600-900 lbs. 103.00.

Good 2-3 600-900 lbs. 99.00.

**Heifer Beef**
**FOB Omaha Basis**
**40 Loads**

Choice 3 550-700 lbs. 100.00-101.00, mostly 101.00, mostly steady; 500-550 lbs. 97.00, 2.00 lower; 400-500 lbs. 95.00, 2.00 lower; 600-700 lbs. 101.00-101.50.

Choice 4 500-700 lbs. 95.00, 1.00 lower.

Good 2-3 550-700 lbs. 97.00.

Good 2 & Low 3 600-700 lbs. 97.00, steady

**Cow Beef**
**FOB Omaha Basis**
**3 Loads**

Limited test steady. Demand and movement light.

Bng Util 1-3 400&up lbs. 77.00-77.50 MW.

Cannner & Cutter 1-2 350&up lbs. 82 00 MW.

**Primal Beef Cuts**
**4 Loads**

Choice 3. Fores 130-210 lbs. 87.00; Arm Chucks 75-120 lbs. 82.00.

**Boneless Processing Beef**
**Beef Trimmings**
**FOB Omaha Basis**
**88 Loads**

90% Chem Lean Fresh 110.00-111.00.

90% Chem Lean Fresh 111.00.

65% Chem Lean Fresh 73.50.

50% Chem Lean Fresh 52.50-54.00, mostly 53.00.

**FOB Amarillo Basis**

90% Chem Lean Fresh 113.00.

90% Chem Lean Frozen 114.00.

85% Chem Lean Fresh 105.50.

50% Chem Lean Fresh 53.00.

## Belleville Auction

**Belleville, Pa.**
**Wednesday, March 21**
**Report supplied by PDA**

CATTLE 188: Compared with last Wednesday's market, slaughter cows steady .50, spots 2.00 lower. One Good slaughter steer at 63.10, few Standard 46.75-54.25, few Standard slaughter heifers 47.00-49.00. Breaking Utility & Commercial slaughter cows 40.25-45.25, couple 47.25, Cutter & Boning Utility 39.75-43.00, Canner & Low Cutter 36.25-39.50, Shells down to 31.25. Few Yield Grade #1 1385-1735 lbs. slaughter bulls 49.00-56.00.

FEEDER CATTLE: Few Medium Frame #1 300-650 lbs. feeder heifers 41.00-48.50.

CALVES 172: Few Good Vealers 64.00-70.00. Standard & Good 75-105 lbs. 42.00-48.00, few to 54.00, Utility 60-85 lbs. 30.00-40.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 48.00-80.00.

HOGS 245: Barrows & gilts .50-1.00 higher. US No. 1-2 205-245 lbs. barrows & gilts 47.00-49.00, No. 1-3 200-255 lbs. 46.60-47.50, one lot No. 2-3 197 lbs. at 46.10. US No. 1-3 300-640 lbs. Sows 38.00-45.25. Boars 30.00-34.25.

FEEDER PIGS 221: US No. 1-3 20-35 lbs. feeder pigs 20.00-34.00 per head, US No. 1-3 35-50 lbs. 30.00-42.00, No. 1-3 50-75 lbs. 40.00-48.00.

SHEEP 7: Few Choice 30-60 lbs. Spring slaughter lambs 70.00-74.00. Goats 13: 17.00-41.00 per head.


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Steiger selects engines, transmissions, and other components from a wide range of sources. So while other manufacturers are generally forced to sell only what they build, Steiger can pick from the newest and most efficient technology on the market The components are then carefully engineered into a machine that can consistently outperform and outlast the competition A COUGAR keeps its upkeep to a minimum

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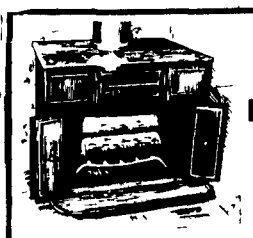

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# Livestock market and auction news

## Peoria Cattle

**Thursday, March 22**

Compared to last week slaughter steers 1.00 lower; however, very poorly tested at midweek. Heifers 1.00, instances 1 50 lower. Cows and bulls unevenly steady. Trade slow Monday, moderate on Wednesday. Buying interest selective in direct response to lower trending carcass beef prices. Majority of weeks supply good to choice steers and heifers with 15% cows. Receipts this week about 1250 compared to 1289 a week ago and 988 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1200 lbs. 68.00-70.00, bulk 68.00-69.00. Good and choice 2-3 950-1200 lbs. 65.00-68.00. Good 62.00-65.00 Holsteins; Load good and choice 2-3 1280 lbs. 61.50, package good 1175 lbs. 59.00.

SLAUGHTER HEIFERS Choice 2-4 925-1175 lbs. 66.00-68.25, bulk 66.00-67.00. Load muddy 65.75. Good and Choice 2-3 800-1050 lbs 60.00-66.00, mostly 62.00-65.00 Good 58.00-64.00.

COWS: High cutter and boning utility 1-3 41.00-46.00, high yielding 48.00-49.00. Canner and low cutter 37.00-41.00.

BULLS YG 1-2 1050-2050 lbs 50.00-54.50

## East Coast Carlot

**Wednesday, March 21**
**Report supplied by USDA**

Compared to Tuesday's close: Demand easing for Prime Special Fed Veal, limited sales weak despite light supplies. Good and Choice Boning veal steady; in-shipped untested. Lamb slow to develop, steady to firm undertone indicated. Compared with last week, early sales of Boneless Beef 2.50-5.50 lower. Beef Trimmings steady with last week.

**VEAL CARCASS**
**Prime (Special Fed)**
**Hide On 100 Head**

220-280 lbs. LTD 182.00 weak.

**Good & Choice**
**Boning Type**
**Hide On**

Northeastern Suppliers: All steady. 65-75 lbs. 86.00-88.00; 55-64 lbs. 84.00-86.00; 45-54 lbs. 82.00-84.00; 35-44 lbs. 80.00-82.00; 34 lbs. down 78.00-80.00.

Inshipped: No sales reported.

**LAMB CARCASS**

Choice and Prime 3-4, no sales reported.

**BONELESS BEEF**
**(US and Canadian Origin)**
**9½ Loads**

Compared to last week 90% Chem Lean, Fresh 114.50, 2.50-5.50 lower.

75% Chem Lean, Fresh 90.00, 3.00 lower

**BEEF TRIMMINGS**
**1 Load**

Compared to last week, steady 65% Chem Lean, Fresh 78 00.

## G&M Livestock

**Monday, March 19**
**Duncansville, Pa.**
**Report supplied by auction**

SLAUGHTER CATTLE: Steers- Choice 66.00-68.00; Good 62.00-66.00; Standard 54.00-62.00; Utility 48.00-54.00. Heifers- Choice 62.00-66.00; Good 54.00-62.25; Standard 48.00-54.00; Utility 42.00-48.00. Cows- Choice 46.00-49.00, couple to 51.00; Good 44.00-46.00; Standard 42.00-44.00; Utility 38.00-42.00; Cutters 36.00-38.00; Canners down to 34.00. Bulls 1200-1850 lbs. 48.00-55.50; 900-1200 lbs. 44.00-50.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 52.00-64.50. Heifers- Choice 300-600 lbs. 48.00-58.00.

CALVES: Vealers- Prime and High Choice 90.00-104.00; Good and Choice 70.00-90.00; Standard 50.00-70.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 75.00-109.00; Heifers 90-120 lbs. 55.00-87.50.

HOGS: Barrows and Gilts 210-250 lbs. 47.00-49.75; 170-300 lbs. 43.00-47.00. Sows 300-700 lbs. 38.00-50.00; Boars 29.00-36.00.

FEEDER PIGS: 25-35 lbs. 18.00-30.00 per head; 35-50 lbs. 30.00-46.00.

SHEEP: Slaughter lambs 90-110 lbs. 48.00-66.00; ewes 12.00-32.00

## Westminster Livestock Auction

**Westminster, Md.**
**Tuesday, March 20**
**Report supplied by auction**

BUTCHER COWS: $1.00 lower. High Yield 44.50-46.25; Standard & Utility 40.00-44.00; Canners 37.00-41.00; Shelly 36.00 down. Slaughter Bulls- High Yield 1900 lb. 58.75; 1635 (Good) 51.25. Fed Steers- Low Choice 1000-1100 lb. 63.00-64.00; Good 57.00-61.25. Fed Heifers- Good 750-940 lb. 55.50-58.50; Commercial 47.00-50.00.

BUTCHER HOGS: $3.00 over last week. US #1&2 225-250 lb. 48.50-49.50; US 1&3 195-240 lb. 47.00-48.25. Sows- 275-400 lb. 39.00-43.50; 475-600 lb. 45.00-49.50; Thin & Rough 25.00-35.00. Boars- 300-550 lb. 33.50-34.75.

VEAL CALVES: $2.00 lower! Low Choice few to 88.00; Good 75.00-85.00, Stocky & Thin 20.00-40.00; Killers 80-100 lb. 45.00-53.00; Weak & Rough 20.00 down.

CALVES RETURNED TO FARM Bulls $5 00 lower. Holstein Heifers- 95-120 lb. 70.00-91.00. Goats- 25.00-48.00 per hd.; Kids 15 00-26.00 per hd ; Sheep 16.00-28 00, mainly 18.00-23.00.

SPRING LAMBS· 95-115 lb 66 00-67.00; 70-80 lbs 71 00-72.00; 25-60 lb. 80.00-90.00;

STOCK CATTLE: 150 heads! Good selection of steers. Steers- Good to Choice 300-600 lb. 65.00-70.00, Good 58.00-65.00; Good to Choice 600-850 lb. 54.00-64.00; 850-950 lb. 55.00-59.00. Heifers- Choice 300-600 lb. 52.00-57.00; Good 45.00-52.00. Bulls- 300-700 lb 52.00-58.00; Medium 47.00-52.00.

PIGS AND SHOATS: Steady prices. By the head- 15-30 lb. 15.00-28.00; 30-60 lb. 25.00-35.00. By the lb.- Stock Boars 195-275 lb. 34.00-38.75.

Hay Sale is every Tuesday at 12 Noon Mar. 20th we had 20 loads

## Indiana Livestock

**Homer City, Pa.**
**Thurs., March 22**
**Report Supplied by PDA**

CATTLE. 231. Compared with last Thursday's market: Slaughter steers mostly steady; Sl. cows steady to strong. Sl. steers: (few) Choice 65.50-66.50; Good 62.00-65.50; Standard 55.00-60.00; Utility 49.00-52.75. Sl. heifers: (few) Choice 63.00-64.25; Good 57.00-63.00; Standard 52.75-58.00; Utility 48.00-53.00. Sl. cows: Breaking Utility & Commercial 47.50-50.25, individual to 51.50; Cutter & Boning Utility 42.00-47.75; Canner & L. Cutter 34.00-42.50; Shells down to 33.00. Sl. bulls. (few) Yield Grade No. 1, 1400-1600 lbs. 50.00-58.00; Yield Grade No. 2, 950-1500 lbs. 47.50-50.00.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 430-600 lbs. 57.00-60.00. Heifers, Medium Frame No. 1, 500-650 lbs. 50.00-56.00.

CALVES 180. Vealers steady. Choice 81.00-92.00; Good 68.00-80.00; Standard & Good 90-120 lbs. 49.00-60.00; 60-85 lbs 42.00-53.00

FARM CALVES: Hol Bulls 90-120 lbs. 70.00-86.00, few to 100.00; Hol. Heifers 85-110 lbs. 70.00-91.00.

HOGS: 202. Barrows and gilts weak to .25 lower. US No. 1-2 210-250 lbs. 47.75-48.75, one lot at 49.25; No. 1-3 200-260 lbs. 47.00-48.00; No. 2-3 240-260 lbs. 45.00-47.00; One lot No. 1-3 122 lbs. at 36.50; one lot No. 1-3 170 at 43.00; US No. 1-3 350-500 lbs. 41.00-45.00; few No. 2-3 400-560 lbs. 34.00-41.50. Couple Boars at 28.75 & 30.75.

FEEDER PIGS 43. US No. 1-3 20-30 lbs. 15.00-22.00 per head; No. 1-3 35-50 lbs. 22.00-27.00; one lot No. 1-3 70 lbs. at 34.00 per head.

SHEEP: 10. One lot High Choice 81 lb. Spring sl. lambs at 76.00; few Choice 100 lb. wooled sl. lambs at 63.50. Few sl. sheep 15.00-17.00.

## Belknap Livestock

**Dayton, Pa.**
**Wednesday, March 21**
**Report Supplied by PDA**

CATTLE 73. Compared with last Wednesday's market, one Choice slaughter steers 1530 lbs. at 62.00, one 1495 lbs. Low Dressing at 58.00, one Standard at 52.00, few Standard slaughter heifers 46.25-51.25. Cutter & Boning Utility 43.50-47.00, few Canner & Low Cutter 33-39.00, Shells down to 31.75. One Yield Grade #1 1175 lbs. slaughter bull at 48.50.

FEEDER CATTLE: Medium & Large Frame #2 500-850 lbs. feeder steers 39-44.00. Medium Frame #2 340-590 lbs. feeder heifers 38 50-45.00. Medium Frame #1 435-745 lbs. feeder bulls 44-50.00, Large Frame #2 520-705 lbs. 34.50-38.00.

CALVES 108. Couple Good Vealers at 75.00. Standard & Good 90-110 lbs. 50-60.00, 65-85 lbs. 40-52.00, few Utility 50-80 lbs. 24-30.00.

FARM CALVES. Holstein Bulls 95-125 lbs. 70-103.00, 90-95 lbs. 57-70.00, few Holstein Heifers 90-110 lbs. 60-82.00. Beef Cross Bulls & Heifers 65-85 lbs. 52-60.00

HOGS 204. Barrows & gilts about steady. US No. 1-2 215-240 lbs. barrows & gilts 47-48.40, No 1-3 200-260 lbs. 45-47.00, one lot No. 2-3 at 270 lbs. at 44.80, No. 1-3 175-195 lbs. 40-44.00. Few US No. 1-3 260-645 lbs. Sows 40-46.50. Few Boars 27.75-30.00.

FEEDER PIGS 24. One lot US No. 1-3 20 lbs. feeder pigs at 17.00 per head, few No. 1-3 50-80 lbs. 25-30.00 per head.

SHEEP 2. Not enough for Market Test.

## Greencastle Livestock

**Greencastle, Pa.**
**Monday, March 19**
**Report Supplied by Auction**

418. CATTLE: Butcher Steers-Choice 67 00-72.85; Butcher Steers-Medium-Good 52.00-68.00; Butcher Heifers-Choice 63.00-68.50; Butcher Heifers-Medium-Good 44.00-64.00, Butcher Cows - Utility-Good 42.00-48.50; Butcher Cows-Canner and Cutters 38.00-46 50; Butcher Cows-Shells 38.00 and down, Butcher Bulls-Medium-Good 48.50-59 00; Stock Steers-Medium-Good up to 67.00; Stock Heifers-Medium-Good up to 57.00

238. CALVES: Medium-Good Calves-160-220 lbs. 70.00-95.00; Medium-Good Calves-125-160 lbs. 65.00-90.00; Medium-Good Calves-100-120 lbs. 55.00-70.00; Medium-Good Calves-80-100 lbs. 45.00-60.00; Holstein Bull Calves up to 95.00: Holstein Heifer Calves up to 70.00; Light and Green Calves down to 30.00.

133. HOGS Good-Choice Butcher Hogs 190-225 lbs 45.00-48.00, Good-Choice Butcher Hogs 225-250 lbs. 46.50-48.00, Good-Choice Butcher Sows 400 lbs., up to 45.00, Good-Choice Butcher Sows 400 lbs., up to 54.00; Heavy Boars up to 34.25; Feed Shoats 40 00-46.00; Pigs - Per Head 17.00-37.50


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# Livestock market

## St. Louis Cattle

**Thursday, March 22**

Receipts This Week 3,600
Week Ago 4,200
Year Ago 4,700

Compared to the previous week, slaughter steers and heifers .50-1.00 lower. Cows 1.00 higher. Bulls firm to 1.00 higher. Slaughter supply mainly choice slaughter steers and heifers around 10% cows

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1275 lbs. 68.00-68.50. Choice 2-4 950-1250 lbs 67.00-68.00. Mixed good and choice 2-3 900-1175 lbs. 66.00-67.50. Good 2-3 900-1175 lbs. 63.50-66.00. Mostly good 2-3 1025-1400 lb. holsteins 54.00-61.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1100 lbs. 66.00-66.50, load and part load 67 00. Choice 2-4 850-1075 lbs. 65.00-66 00; few lots 800-850 lbs. 64.00-65.00 Mixed good and choice 2-3 800-975 lbs. 63.00-65.00 Good 2-3 750-950 lbs. 60.00-63.00.

COWS: (Closing week sales) breaking utility and commercial 2-4 41.00-44.00. Cutter and boning utility 1-2 41.00-44.00. High-yielding boning utility 1-2 44.00-45.00, few 46 00. Canner and low cutter 1-2 37.00-41.00 Shelly canner 1-2 34.00-37.00.

BULLS. YG 1-2 1100-2000 lbs. 49 00-54.75 Individual YG 1 1400 lbs. 55.50.

Wednesday's weekly sheep auction. Receipts around 250 head. Trading moderately active. Supply slaughter lambs. Other classes scarce. Compared to last week, wooled slaughter lambs firm, shorn slaughter lambs steady.

SLAUGHTER LAMBS: Mixed choice and prime wooled 85-130 lbs. 54.00-57.00. Same grades fall shorn and shorn with No. 1-2 pelts 100-130 lbs. 56.50-57.50.

SM 54.00-57.00; SN 54.00-57.00; SO 54.00-57.00; SP 54.00-57.00; TA 56.50-57.50; TB 56.50-57 50 TC 56.50-57.50; TD 56.50-57 50

FEEDERS: (including around 1,100 at the regular Thursday auction.) Feeder Steers and Heifers unevenly 1.00-3.00 lower. Supply mainly Medium Frame 1-2 Feeder Steers and Heifers.

FEEDER STEERS: Medium and Large Frame 1: 300-500 lbs. 64.00-68.00; package thin 400 lbs. 70.00; 500-600 lbs. 62.00-68.00; 600-700 lbs. 61.00-65.00. Medium and Large Frame 1-2: 300-600 lbs. 57.00-62.00. Large Frame 2 Holsteins: 450-750 lbs. 43.00-49.50, package 395 lbs. 52.50.

FEEDER HEIFERS: Medium and Large Frame 1: 300-600 lbs. 52.00-58.00; part load 525 lbs. thin 61.25; 600-800 lbs. 55.00-58.00. Medium and Large Frame 1-2 400-600 lbs. 47.00-52.00.

## Omaha Cattle

**Thursday, March 22**
**Report supplied by USDA**

Losses of 1.00-2.00 in a sluggish dressed beef trade led fed cattle prices downward, with week end levels on Steers and Heifers standing 1.00 lower than last week. The fact that packers held small line inventories and salable receipts ran on the light side, kept the demand fairly good. Sizeable purchases of Steers suitable for a short turn in the feedlots also provided a stabilizing factor in the trade. Mud continued to present a major problem, with little near term relief in sight. Overall finish again showed some improvement. Cows .50-1.00 higher. Bulls steady.

Estimated 5 day receipts 8300; actuals last week 12789 and last year 9167. Steers comprised 45 pct of the week's receipts, Heifers 34 pct. Cows 8 pct.; Feeders 12 PCT.

SLAUGHTER STEERS: At the close, load reputation fed Choice, some Prime 2-4 near 1275 lbs. 70.40. Choice 2-4 1050-1300 lbs. 68.00-70.00. Mixed Good and Choice 2-3 1000-1150 lbs. 67.50-68.50. Few Good 64.50-66.50. Mixed Good and Choice 2-3 1100-1350 lbs. Holsteins 58.50-60.00, several lots mostly Choice to 61.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 66.50-67.50; few lots 900-950 lbs. 65.50-66.50. Mixed Good and Choice 2-3 900-1000 lbs. 64.50-66.50. Good 62.00-64.50.

Average of LS 214, detailed quotations for 900-1100 lb. Choice Steers 68.25; 1100-1300 lbs. 69.78. Average cost Steers 68.46, average Weight 1150 lbs.; as compared 69.20 and 1175 lbs. a week ago. Average cost Heifers 66.36, average weight 1011 lbs; as compared 66.55 and 1005 lbs. a week ago.

COWS: Breaking Utility and Commercial 2-3 43.25-45.00. Cutter and Boning Utility 1-2 40.50-45.00, high dressing to 46.75. Canner and low Cutter 36.50-40.50.

BULLS: 1-2 1100-2100 lbs. 48.00-52.50, few high dressing to 55.00.

## Keister's Livestock

**Middleburg, Pa.**
**Tuesday, March 20**
**Report Supplied by PDA**

CATTLE 355. Compared with last Tuesday's market, slaughter steers steady to 50 cents lower. Slaughter cows 50 cents-1.50 lower. Few High Choice & Prime 70.35-71.25 slaughter steers, Choice Yield Grade 2-4 1050-1400 lbs. 66-70.75, few Choice Holstein 59.75-62.50, Good 58.75-64.50, few Good Holstein 57-60.00, Standard 49-56.25, few Utility 45-48.00, few Choice slaughter heifers 62.50-68 60, few Good 58-61.50. Breaking Utility & Commercial slaughter cows 43-46.00, couple 48.75, Cutter & Boning Utility 39.50-44.00, Canner & Low Cutter 35.75-39.50, Shells down to 32.00. Yield Grade #1 900-2150 lbs. slaughter buls 46.75-56.50.

FEEDER CATTLE: Few Medium Frame #1 400-750 lbs. feeder steers 61-66.50. Large #2 350-600 lbs. feeder heifers 35-45.00.

CALVES 218. One Prime Vealer at 100.00, few Choice 80-89.00, Good 69.79.00. Standard & good 75-105 lbs. 50-55.00, Utility 60-80 lbs. 40-50.00.

FARM CALVES. Holstein Bulls 90-125 lbs. 55-75.00.

HOGS: 665. Barrows & gilts 1.00 higher. US No. 1-2 210-235 lbs. barrows & gilts 48.75-50.00, No. 1-3 200-250 lbs. 48-48.75, No. 2-3 200-270 lbs. 46-48.00. US No. 1-3 300-700 lbs. Sows 40-46.00, No. 2-3 275-500 lbs. 35-40.00. Boars 32.00-35.00.

FEEDER PIGS 226. US No. 1-3 20-40 lbs. 26.50-42.00 per head, No. 1-3 40-60 lbs. 40-52.50.

SHEEP 17. Few Choice 10-25 lbs. spring slaughter lambs 120-200.00, few Choice 80-115 lbs. wool slaughter lambs 75-87.00. Few slaughter ewes 17.00-24.00. GOATS 28: Large 20-51.00 per head.

## North Jersey Livestock

**Hackettstown, N.J.**
**Tuesday, March 20**
**Report supplied by auction**

1487 head.

Calves 12.00-99.00; Cows 20.00-49.75; Easy Cows 29.00-41.75; Heifers 25.00-63.00; Bulls 40.00-59.00; Steers 47.00-58.00; Hogs 30.00-45.00; Roasting Pigs, each 10.00-36.00; Kids 7.00-46.00; Boars 32.00-33.00; Sows 34.00-43.00; Sheep 14.00-66.00; Lambs, each 10.00-72.00; Lambs, per lb. 45.00-84.00; Goats, each 15.00-66.00; Hides 5.00-33.00.


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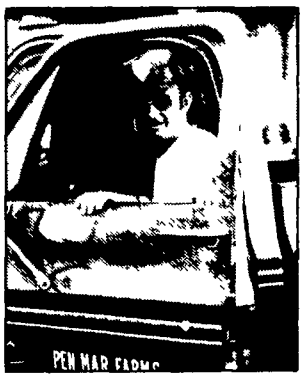

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# Livestock market

## Chambersburg Auction

**Chambersburg, PA**
**Thursday, March 22**
**Report supplied by PDA**

CATTLE: 386. Compared with last Thursday's market: Breaking Utility & Commercial Sl. cows 1.25-2.50 lower. Sl. steers: (few) Good 57.35-61.85, holsteins 56.85-58.85; Standard 48.60-56.50. Sl. heifers: (few) Choice 58.10-62.00; (few) Good 57.35-61.85,, holsteins 56.85-58.85; Standard 48.60-56.50. Sl. heifers: (few) Choice 58.10-62.00; (few) Good 52.75-56.75; (few) Standard 48.60-51.25. Sl. cows: Breaking Utility & Commercial 41.85-46.85, with couple at 47.60; Cutter & Boning Utility 40.50-45.00; Canner & L. Cutter 37.50-41.50; Shells down to 33.00. Sl. bullocks: (few) Good 48.75-52.60. Sl. bulls: Yield Grade No. 1, 960-2000 lbs. 47.25-56.00.

FEEDER CATTLE: Steers, Medium Frame No. 1 500-800 lbs. 53.00-60.00. Heifers, Medium Frame No. 1 325-700 lbs. 39.00-48.00.

CALVES: 491. Couple Prime 106.00 & 109.00; Choice 81.00-96.00; Good 60.00-77.00; Standard & Good 110-125 lbs. 57.00-62.00; 75-105 lbs. 51.00-60.00; Utility 60-85 lbs. 45.00-52.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 58.00-98.00, mostly 75.00-90.00; Hol. Heifers 90-130 lbs. 60.00-76.00.

## Weekly Summary

**Fri., March 23**
**Report Supplied by PDA**

CATTLE: 7647. Compared with 7257 head last week, and 6446 head a year ago. Compared with last Friday's market: Slaughter steers mostly steady, spots 1.00 lower; Sl. heifers steady to 1.00 higher; Sl. cows uneven; Sl. bullocks weak to 1.00 lower, Sl. bulls steady to 1.00 higher. Sl. steers High Choice & Prime No. 3-4, 69.50-72.25; Choice No. 2-4, 67.00-69.75; Good 60.00-67.00; Standard 50.00-60.00. Sl. heifers. Choice 63.00-69.50; Good 57.00-63.00; Standard 47.00-57.00. Sl. cows: Breaking Utility & Commercial 43.00-46.50; Cutter & Boning Utility 40.00-45.00; Canner & L. Cutter 34.00-42.00; Shells down to 29.00. Sl. bullocks: Choice 61.00-65.25; Good 56.00-60.50. Sl. bulls: Yield Grade No. 1, 1000-2300 lbs. 51.00-58.00; Yield Grade No. 2, 900-1450 lbs. 47.00-51.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-750 lbs. 57.00-66.50. Heifers, Medium Frame No. 1, 300-700 lbs. 39.00-55.00. Bulls, Medium Frame No. 1, 400-775 lbs. 45.00-58.00.

CALVES: 4574. Compared with 4338 head last week and 4000 head a year ago. Vealers mostly steady. (few) Prime 105.00-125.00; Choice 80.00-105.00; Good 65.00-80.00; 110-130 lbs. 60.00-70.00; 90-110 lbs. 48.00-61.00; 65-90 lbs. 40.00-53.00; Utility 50-110 lbs. 30.00-40.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 48.00-103.00, mostly 70.00-90.00; Hol. Heifers 90-135 lbs. 55.00-91.00.

HOGS: 7260. Compared with 6602 head last week and 7737 head a year ago. Barrows and gilts .50-2.00 higher. US No. 1-2 200-245 lbs. 48.00-49.50 No. 1-3 200-250 lbs. 47.00-48.75; No. 2-3 200-285 lbs. 45.00-47.00; No. 1-3 140-190 lbs. 37.00-45.00; Sows steady to 3.00 lower. US No. 1-3 300-585 lbs. 40.00-46.00; No. 2-3 300-650 lbs. 35.00-41.00. Boars 27.00-35.00.

FEEDER PIGS 940. Compared with 879 head last week and 721 a year ago. Uneven. US No. 1-3 20-35 lbs. 17.00-26.50 per head; No. 1-3 35-50 lbs. 22.00-42.00; No. 1-3 50-85 lbs. 39.00-52.00.

3 GRADED FEEDER PIG SALES: 2287. Compared with 1390 head last week, and 2656 head a year ago. All sales by CWT. Feeder Pigs mostly 9.00-14.00 higher. US No. 1-2 20-40 lbs. 112.00-136.00, 40-50 lbs. 100.00-130.00, 50-60 lbs. 90.00-114.00, 60-85 lbs. 68.00-97.00; US No. 2-3 30-40 lbs. 110.00-127.00, 40-50 lbs. 86.00-110.00.

## Leesport Auction

**Leesport, Pa.**
**Wednesday, March 21**
**Report supplied by PDA**

CATTLE 313: Supply included 58 feeder cattle. Compared with last Wednesday's market, slaughter steers 1.00-1.50 lower. Slaughter cows uneven, Utility & Commercial 50 cents to $1.50 lower, Canner & Cutter steady to 1.00 higher. Few High Choice & Prime 1280-1340 lbs. slaughter steers 69.00-69.75, Choice 1100-1340 lbs. 65.85-67.60, one 68.25, Good 59.25-66.25; Good & Choice 1250-1400 lbs. holsteins 56.50-61.00; Standard 51.60-55.50, few 59.10, few Utility & Low Standard 47.00-50.00. Few Choice slaughter heifers 59.75-67.85, few Good 53.00-54.85, few Standard 50.75-53.00. Breaking Utility & Commercial slaughter cows 42.50-45.50, few 46.00, Cutter & Boning Utility 40.00-43.85, Canner & Low Cutter 34.75-40.35. Good & Choice slaughter bullocks 56.00-66.00, mostly 59.00-64.25, few Standard 47.75-52.00. Yield Grade #1 1250-2200 lbs. slaughter bulls 52.00-57.00, few 59.75, few #2 1000-1300 lbs. 47.25-50.50.

FEEDER CATTLE: Few Medium frame #1 340-500 lbs. feeder steers 61.50-70.00, few 87.00, few Large & Medium #1 550-675 lbs. 55.50-59.00, few Large #2 550-625 lbs. 45.00-45.50. Few Large Frame #2 450-530 lbs. feeder heifers 39.50-50.00, few Large & Medium #1 670-940 lbs. 44.00-53.50.

CALVES 157: Vealers weak to 5.00 lower. Few Choice vealers 85.00-90.00, Good 62.00-81.00, Standard & Good 110-125 lbs. 60.00-65.00, 90-110 lbs. 50.00-59.00, 70-85 lbs. 40.00-50.00, few Utility 65-95 lbs. 20.00-38.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 70.00-81.00, few down to 58.00; few Holstein Heifers 90-110 lbs. 58.00-67.00.

FEEDER PIGS 120: One Lot US No. 1-3 27 lbs. feeder pigs at 101.00, No. 1-3 40-75 lbs. 59.00-71.00, few Utility 40-45 lbs. 50.00-54.00. All Sales Per Hundredweight Basis.

# Poultrymen continue support for PPF

LANCASER — Despite the current Avian Influenza and the financial problems it has caused, Pennsylvania poultrymen continue to show strong support for the Pennsylvania Poultry Federation.

With two weeks left to go, the Federation's Annual Fund Raising Banquet has sold 1500 tickets only 200 short of the sales record set last year, according to John Hoffman, the Federation's executive director.

"Frankly, I was concerned about ticket sales this year because of the heavy financial losses our industry has suffered due to the Avian Influenza epidemic," said Hoffman. "Our salespeople have done a wonderful job up to this point and all indications are that they will continue to do so until the very day of the banquet," he added. The Federation sells tickets to the banquet through a network of voluntary salespeople from its membership list.

Hoffman credits banquet co-chairman Jay Greider of Greider's Hatchery in Elizabethtown, and Mel Mitchell of V.F. Weaver, Inc., New Holland, with getting the word out to salesmen that the need to actively show support for the Federation is greater this year than it has ever been.

Both Greider and Mitchell are pleased at the numbers so far and hope to be able to match last year's sales before April 5, the date of the banquet.

The gala banquet, which is the largest poultry related event in the Northeastern United States, features a social hour and dinner followed by entertainment from some of the top stars in America. This year, the featured entertainers are country western recording star Reba McEntire and comedian David Brenner. The same format that was used last year, which had attendees enjoying their meal and then proceeding to another large room to watch the show, will be used again at this year's banquet.

Tickets for this year's banquet, which will be held at the Hershey Convention Center, can be purchased by contacting the Pennsylvania Poultry Federation office in Harrisburg at (717) 652-7530.


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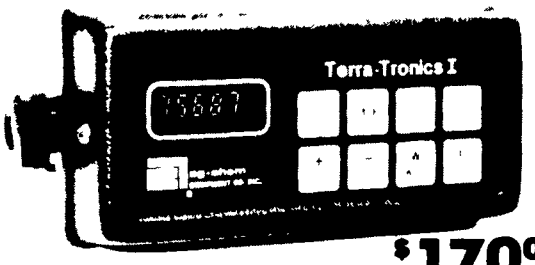


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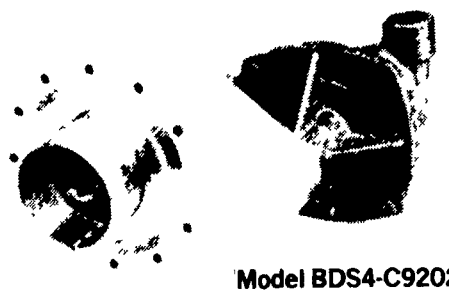

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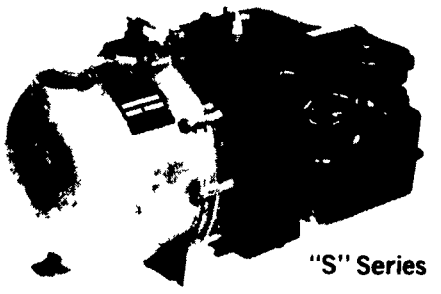

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# Farm and Home Center hosts pork seminar

BY JACK HUBLEY

LANCASTER — Approximately 75 farmers took part in the Professional Pork Producer's seminar at the Lancaster Farm and Home Center on Thursday.

The theme for the five-hour seminar was improving finishing efficiency, with six speakers on hand to discuss topics ranging from nutrition to computerized swine farming.

The morning's first speaker was Michigan State University's extension swine specialist, Dr. Maynard Hogberg, who discussed methods of identifying finishing inefficiencies.

Hogberg urged farmers to carefully monitor their herd's performance, stating that there was room for improvement if the farmer's hogs were not reaching a marketable weight of 230 pounds within 174 days.

The speaker warned against overcrowding, stating that housing more than 30 animals per pen can lead to behavioral problems and slow finishing. Hogberg's recommended density figures are 5.5 square feet per animal in the 50 to 120 pound class, and 7.5 feet per animal when weights reach 120 to 220 pounds.

On the subject of environmental control, Dr. Hogberg noted that most farmers don't spend enough time in the herd's environment to really know what problems might exist. He urged farmers to check ventilation controls monthly, and recommended sufficient insulation

Dr. Maynard Hogberg

to hold daily temperature fluctuations to no more than 10 degrees F.

The speaker urged farmers to monitor samples of their herds each season in order to control mange, internal parasites, pneumonia, and to spot nutritional problems.

Following Dr. Hogberg was Penn State extension marketing specialist, Louis Moore, speaking on methods of minimizing risk in the hog business.

Moore spoke at length on commodity futures, showing how the market can benefit farmers by removing the risk of a price decline from their shoulders.

The speaker noted numerous factors responsible for the rising popularity of hedging, including high interest rates, low agricultural prices, past inflation problems and declining land prices.

The morning's final speaker was Penn State extension meat specialist, William H. Henning, with his presentation of a pork value program.

Following lunch, Dr. Hogberg took the podium again to discuss nutrition, and Dr Matthew J. Parsons, extension swine specialist, lectured on receiving programs for feeder pigs.

Dr. Parson's list of four critical factors for incoming pigs includes a healthy environment, the use of water medication, the use of feed medication, and in some cases, the application of oats.

Bill Geise from RBA Data Systems in State College, and Jim Landis from The Office Works in Lancaster, concluded the seminar with a look at computers and the new software packages available. Software demonstrations were available to interested farmers following the seminar.

# Maryland DHI to meet March 27

NORTH EAST, MD. — The 1984 annual membership meeting of the Maryland Dairy Herd Improvement Corporation will be held at 10:30 a.m. March 27, at Morning Cheer in Sandy Cove on Route 272 south of North East, Md.

The business meeting will begin the day's activities, and members votes are needed, according to secretary Eugene Long.

The board of directors considered several options on developing a lab to do its DHI work and voted to establish its lab in conjunction with West Virginia. The lab will be built in Hagerstown on land leased from that city for 50 years at $1 per day. It is hoped, Long said, that the lab will be in operation by July 1.

Input is needed, Long said, concerning how to finance the lab. According to figures that were put together, the DHI will need about $180,000 to build and equip the facility. Two options have been developed to finance this project.

The first option is to increase the cost of butterfat-protein from 15 cents per sample to 17 cents. This would involve obtaining a loan from the bank or some other source for 15 years for the lab building and five years for needed equipment and furniture.

The second option is to self-finance by charging all dairymen 23 cents per cow month for one year for the total of 2.76 percent per cow. This option would allow for the reduction of cost per sample to 13 cents because in one year, the building and equipment would be paid for.


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CORN PESTS CONTROLLED—BANDED APPLICATION

| | Corn Rootworms | Seed Corn Maggots | Seed Corn Beetles | Wireworms | Symphylans | White Grubs | Flea Beetles | Billbugs | Cutworms | Nematodes |
|---|---|---|---|---|---|---|---|---|---|---|
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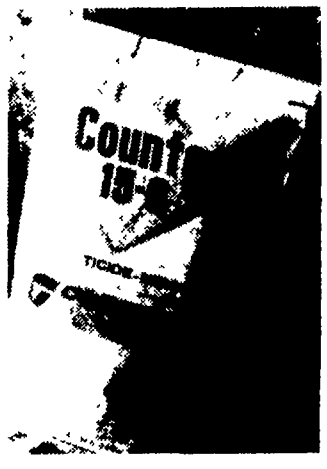
| Dyfonate[2] | ✓ | ✓ | ✓ | S | | | | | S | |
| Furadan[3] | ✓ | | | ✓ | | | ✓ | | | ✓ |
| Amaze[4] | ✓ | ✓ | ✓ | ✓ | | ✓ | | | | ✓ |

[1] Suspension Trademark of Dow Chemical Company [2] Trademark of Stauffer Chemical Company [3] Trademark of FMC Corporation [4] Trademark of Mobay Chemical Corporation Based on available published labels as of 10/1/83



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# PPHA celebrates St. Patrick's Day with "Blue & Gold"

BY JACK HUBLEY

QUARRYVILLE — C Vindi Jane accompanied by her January bull calf by BF Juryman was the top selling animal at the Pennsylvania Polled Hereford Association's Spring Blue & Gold Sale held last Saturday at the Shady Lane Sale Barn in Quarryville.

Purchased by Huntingdon Farms of Alexandria, this Vindicator daughter brought $1500. to her owner, John Charles Clickner II, of Huntingdon.

Second highest selling animal was PS Prospectra 228, an April, 1982, daughter of PS Prospector 508 032 with a March 5, heifer calf at her side.

Purchased by Sheila Miller, of Womelsdorf for $1300., the Penn State-owned animal was also named the sale's Champion Senior Heifer.

Penn State-consigned animals dominated pre-sale grading, winning three of the four categories. Champion yield grade cow was PS Miss Victor 123, a Gold Rush daughter, later sold to Mike Firestein of Womelsdorf, for $1200., and Champion Bull was PS Main Frame 302, sired by JRM Framework 821.

Five Point Pastures, of Greensburg, took Champion Junior Heifer honors with FPP Saras Vicki 6R, daughter of FPP Saras Rndp 114M. The heifer was sold to Debora Klair of Hochessin, Del., for $1100.

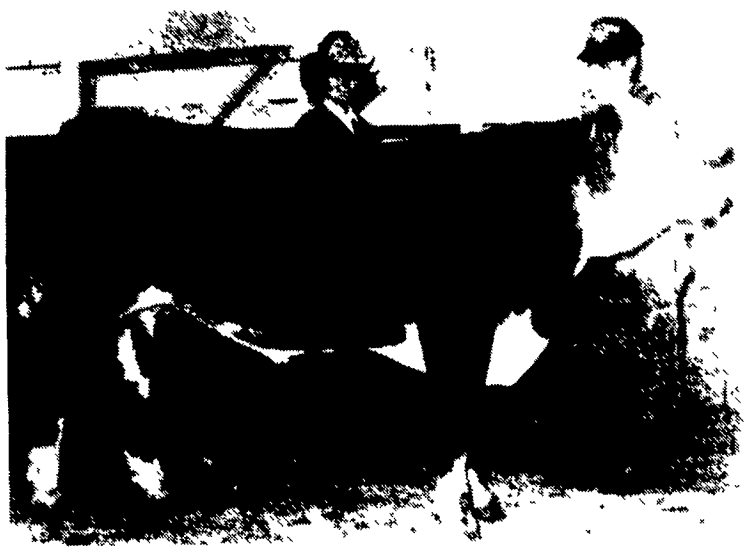
Pre-sale grading was done by Bill Holloway, farm consultant for the Glatfelter Insurance Agency of York.

Guests on hand to help celebrate the first PPHA sale since 1981 were PPHA president John Hausner, PPHA vice president Les Midla, APHA area representative Ernie Smith, PPHA Queen Lisa Brudney, and president of the Maryland PHA, Ron Mills who, together with Andy Schmidt, acted as ringmen.

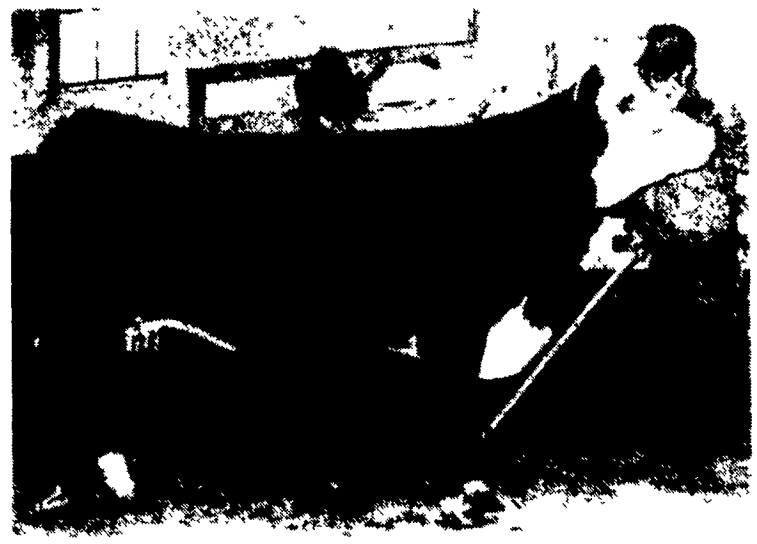
Preceeding the sale were remarks by Ernie Smith, APHA area rep., who noted that grading was consistently high among the animals registered.

Total receipts for the sale, auctioneered by Ken Brubaker of West Chester, were $22,700., for the 29 animals sold, yielding an average of $783. Homer Myers, of Conewago Farms of Manchester, was the purchaser of the most animals.

Commenting on the quality of the animals brought to Shady Lane, sale chairman Craig Peterson expressed the hope that PPHA sales such as the "Blue and Gold" would once again become an annual event.



Pictured with Pa. Polled Hereford Queen Lisa Brudney, and Blaine Clowser is the Blue and Gold Sale's Champion Bull, PS Maine Frame. Consigned by Penn State, Maine Frame was sired by JRM Framework 821.



Champion yield grade cow selected during the Pa. Polled Hereford Association's Blue and Gold Sale was PS Miss Victor 123, a Gold Rush daughter owned by Penn State, shown here with Pa. Polled Hereford Queen, Lisa Brudney and Blaine Clowser.

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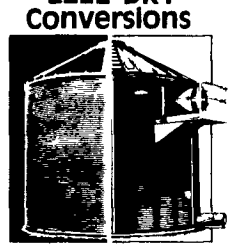

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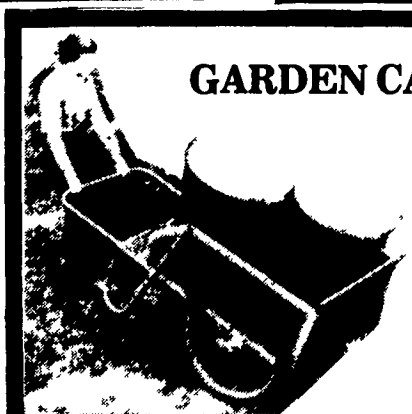

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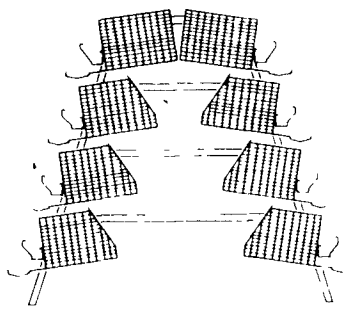

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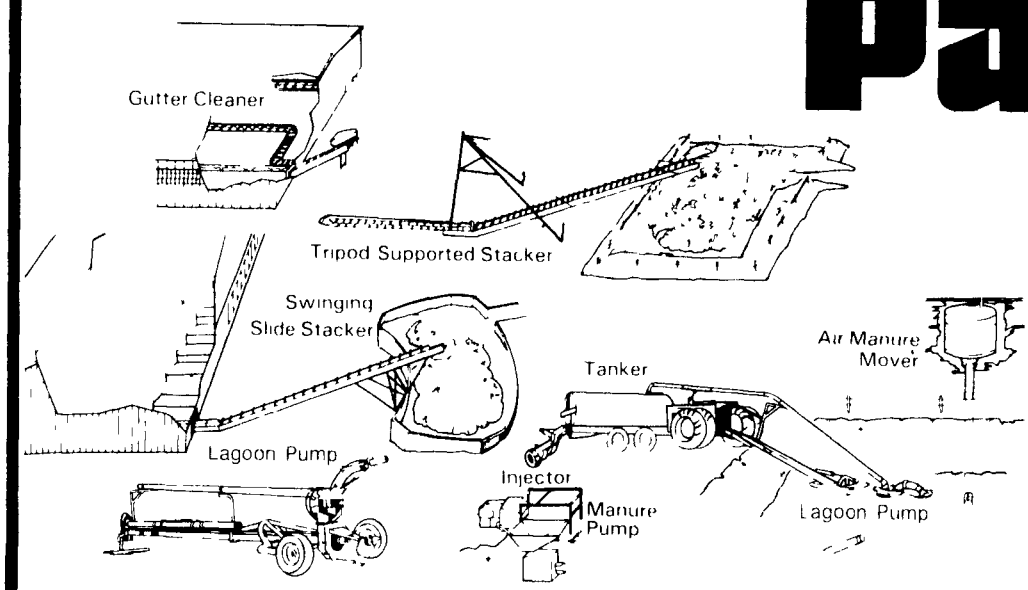


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# New Bolton to sponsor open house

PHILADELPHIA — New Bolton Center, the rural campus and large animal facility for the University of Pennsylvania's School of Veterinary Medicine, will hold its annual Open House April 14, from 10 a.m. to 3 p.m. Both the George D. Widener Hospital, with its surgical facilities for large animals, and the C. Mahlon Kline Center, with its unique recovery pool, will be on view to the public at this time.

1984 marks the Veterinary School's Centennial year and various exhibits which reflect its commitment to teaching, research, and clinical care will be on display for the occasion. Some of the more striking exhibits include: a cow whose rumen liquor is used to treat digestive disorders in other cows; a horse with an implanted cardiac pacemaker, which prevents him from fainting; and "Virgil", the world's first test tube calf, who was born at the Center three years ago. Displays also will be available on such current problems as Avian Influenza and Potomac Fever.

In addition, several special demonstrations will highlight the day, such as bandaging techniques in the injured patient, diagnostic evaluation of respiratory problems in a horse, and corrective shoeing for lameness problems.

New Bolton Center is located in the rolling hills of Chester County on Route 926 near Kennett Square, Pennsylvania. Open House is the only time during the year when visitors may see the Center. Everyone is encouraged to come and join the School in its 100th year celebration.


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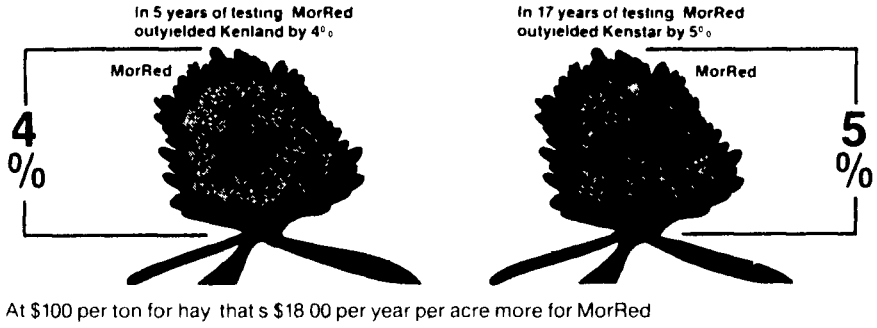
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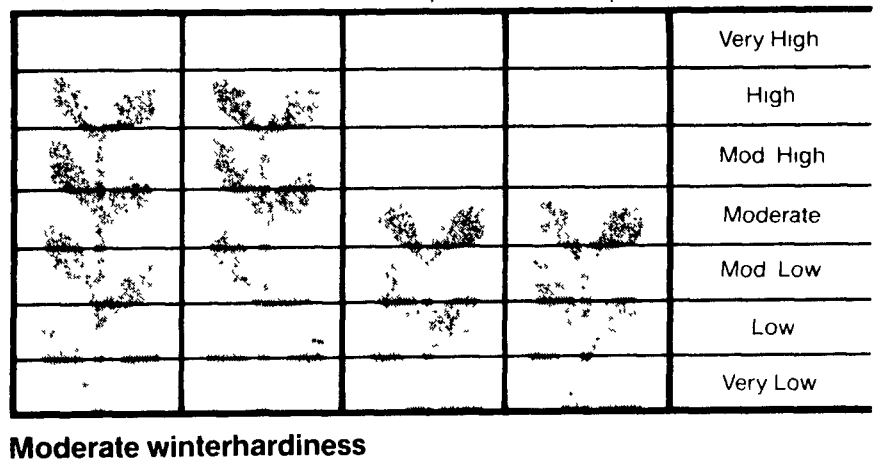


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# Guernsey gold shines at Lebanon Valley Farms

BY DONNA McCONAUGHEY
Staff Correspondent

PALMYRA — Sitting unobtrusively on a hill along the borough lines of Palmyra in Lebanon county is the Smith family's Lebanon Valley Farms. Although active in the Guernsey breed for many years, the Smith herd has come into the limelight during the past few years.

More than half a century old, Lebanon Valley Farms was started by the late Jacob Smith. Jacob farmed on a part-time basis while working as a milk tester. He purchased brucellosis reactors from local farmers and kept these cattle at one of the two barns on his farm until they tested negative. His purchases included both Holsteins and Guernseys, but he eventually settled on Guernseys. Jacob was very active in the Pennsylvania Guernsey Association and has passed his love for Guernseys on to his son and grandsons.

Robert Smith and his sons have entered the limelight recently with their outstanding winnings on the tanbark in both Maryland and Pennsylvania as well as All-American nominations on some of their cattle. Bob and his oldest son, Dave, are involved on a full-time basis on their 180-acre farm. Tom, a senior at Delaware Valley College, is involved part-time.

The Smith's herd of 70 Guernsey cows has proven its excellence at the milk pail as well as in the showring. To what do they attribute their success, particularly in difficult times? "I'm convinced it is in the management," Bob said. He also agrees with the statements that are heard again and again, that management will be the determining factor in the financial stability of the farmer today.

In response to the question as to what he sees the dairy industry doing in the future, Bob said, "It's going to get worse before it gets better. I hate to see it happen, but the inefficient people are going to be weeded out. We do have a surplus and something must be done."

With a chuckle Bob added, "If everyone milked Guernseys or Jerseys we wouldn't have as much of a problem." He referred further to the increased solids content in their milk and the resulting increased efficiency while consuming smaller amounts of feed.

The Smiths carry the efficiency of Guernseys to the maximum. In December they had a protein test of 3.9 and a herd average of 13,680 with 650 pounds of fat. They operate a retail store where they sell Golden Guernsey milk, ice cream and cheese. All these products are made from their own milk. They find that many customers prefer the milk with higher solids over that found in the local retail markets.

The addition of cheese to the store's inventory took place after a trial run of taking 1,500 pounds of Guernsey milk to an area cheese factory. They received back 186 pounds of Monterrey Jack cheese. The staff at the cheese plant was amazed at this yield of 12.26 pounds per 100 pounds of milk. The normal yield is 9.5 pounds/100 of milk, and the Smith's was their highest ever. Bob quickly notes that Guernsey efficiency is proven again, and an added benefit was the cheese company's awareness of Guernsey's higher protein content.

The Smiths are very aware of public relations in marketing their product. They host farm and dairy store tours by local school groups.

## Family with Farm Show champion

Lebanon Valley Farms is a family farm run by Bob and Betty Smith, in back, son Tom at the halter, and Dave and Sharon Smith, in front. They are shown with Lebanon Valley Hornet Milanno, their recent Farm Show champion. She has a record of 19,472 of milk and 925 of fat with 3.7 protein.

The tour includes milking a cow by hand and follows milk from the cow all the way to the store shelf. The result has been more knowledgeable children and possibly increased retail sales. The clerks frequently hear children in the store say, "I was back there," (indicating the bulk milk tanks in the back of the store).

Dave also believes that dairy product marketing should concentrate on protein content of milk rather than butterfat. "People are afraid of high fat foods, and protein is associated with health and bodybuilding." The milk the Smiths market has a low butterfat level yet contains increased solids.

Efficiency is definitely a way of life at Lebanon Valley Farms. The production records are accomplished on a minimum of feed and forage, of which the Smiths must purchase 20 percent of what they use. Bunker silos are used to store corn silage. Hay is fed throughout the year and is given before the grain which slows the passage of grain through the rumen and also increases the butterfat content.

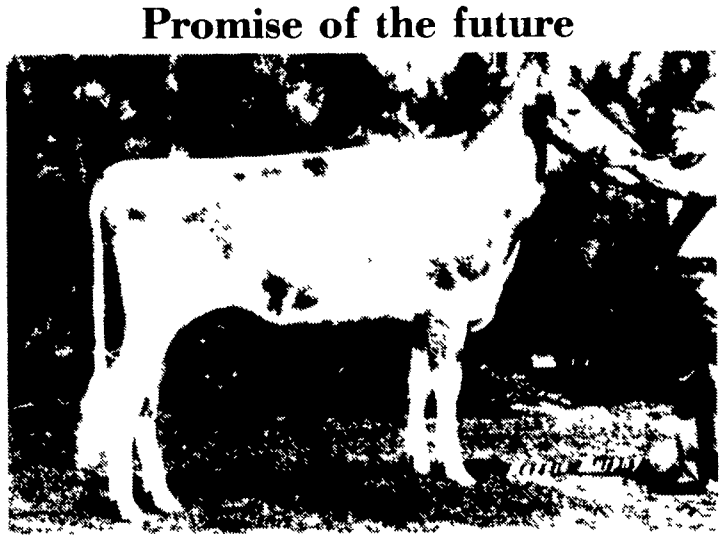
Grain is fed four times a day. The total amount is the same as would be fed twice a day. The result of this practice is that milk production and increased butterfat and protein are achieved without spending additional dollars.

Pasture is at a minimum and cattle are turned outside for only one-half to one hour at a time. There are six fans in the barn which serve to keep the barn cool during hot summer days. It is not uncommon on this farm to find the barn is the coolest place. They have found that keeping cows comfortable is another inexpensive management practice which results in increased production.

Management is also important in field work. Alfalfa is watched closely and is cut before it blooms. Preservatives are used if necessary to get the crop out of the field before a summer storm. They are also working to increase the efficiency of their corn production. The most recent change has been to decrease the amount of fertilizer used and to side-dress with nitrogen. The machinery used is not "the latest" but is adequate.

(Turn to Page A24)

## Promise of the future



What is in store for the future for the Smith family is Lebanon Valley Star Madonna, an outstanding junior yearling.

## Pride in trophies

Dave, left, and Tom Smith display a few of the awards they have captured this year.

## A lineup of Guernseys with their owners

Bob and Betty are very satisfied with Lebanon Valley Farms Guernseys. Their sons represent the third generation on the family's farm.

## All-American honors

Lebanon Valley Super Kanaga, a 4-year-old owned by Tom, received honorable mention in Junior All-American nominations as a senior yearling. She recently classified very good at 86 points.

## FOXTAILS

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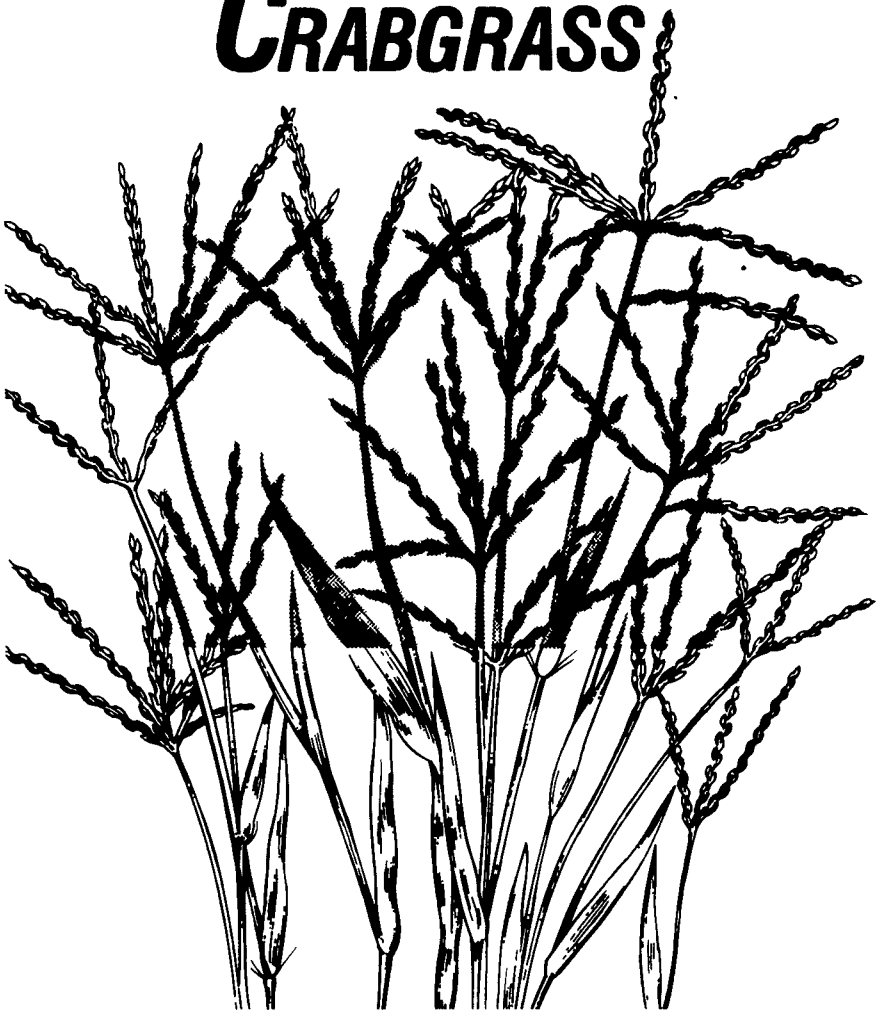
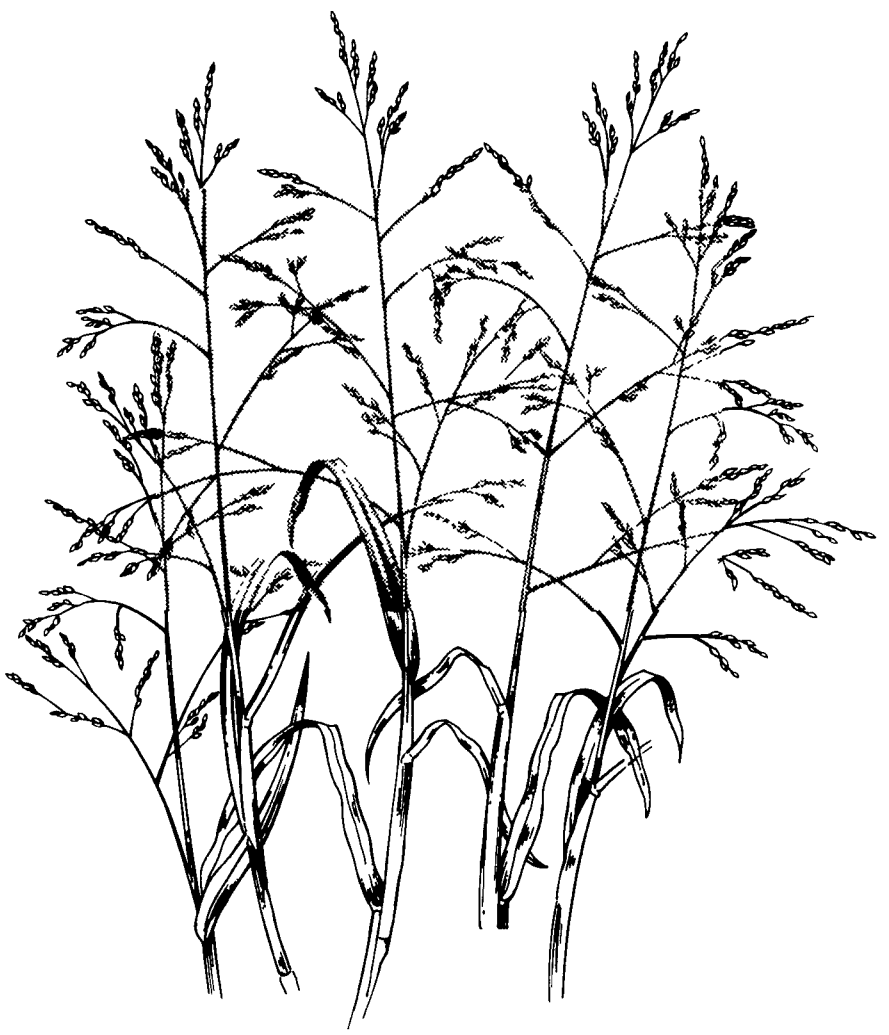


## FALL PANICUM



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# Lactation ration controls sow performance

NEWARK, Del. — Nothing is more depressing in a sow operation than an empty farrowing crate. It's a signal that profit potential down the road will suffer. And it's a grim reminder that feed was wasted on a non-productive sow.

One factor leading to the empty farrowing crate syndrome, says University of Delaware extension livestock specialist Ken Kephart, is the failure of sows to return to heat. This usually is considered a first-litter gilt problem. But it occurs in older sows, too.

Why does it happen? Kephart says researchers at the University of Nebraska have come up with some answers.

Suspecting that low energy intake during lactation was at the root of the problem, scientists there began looking at different food energy levels for nursing sows to see how these affect both sow and pig performance.

In one series of experiments, researchers D. Reese and E. R. Peo, Jr. fed three groups of sows low, medium and high energy levels during lactation. These levels corresponded to a daily intake of 6, 9 or 12 pounds of a normal corn-soybean meal lactation diet. After weaning, sows in all groups were fed 4 pounds per day.

As the researchers expected, reports Kephart, sows getting only 6 pounds a day lost a lot of weight during lactation - almost 52 pounds. Those eating 12 pounds a day lost only 4 pounds. Those on the low energy level lost .3 inches of backfat compared to only a .1-inch loss in the high energy group.

By seven days post weaning, 97 percent of the sows on the high energy diet had come into heat. And 91 percent of those on the medium energy level (9 pounds per day) were in heat within the first week. But sows restricted to 6 pounds were slow. After seven days only 60 percent had shown signs of estrus. And even after 70 days, 14 percent of these sows still weren't in heat.

When Reese and Peo took a closer look at the low energy group to find out why this happened, they discovered two things. First, sows in the nonreturn group had less backfat at weaning. Second, blood analysis indicated that the non-cycling sows had overactive thyroid glands. "The trouble is," says Kephart, "we don't know if these sows were hyper at the start, or if the restricted feeding made them hyper. That's a brand new can of worms for future research."

What about the effects of different lactation diets on baby pigs? In another series of experiments at Nebraska, scientists J.L. Nelssen and A.J. Lewis fed three different energy levels to sows to get a handle on the relationship of calorie intake to sow and litter performance. These levels corresponded to a feed intake of 7, 8.5 or 10 pounds of a corn-soybean diet. Pigs received no creep feed.

Reporting on the published results of the study, Kephart says baby pigs in all groups had similar survival rates – about 93 percent. But feeding sows either 8.5 or 10 pounds each day during lactation produced heavier pigs at 28 days than feeding 7 pounds. For example, feeding 8.5 pounds produced a litter weight of 135.6 pounds compared to 127.4 pounds with the 7-pound feeding level. So the extra 42 pounds of sow feed produced more than 8 pounds of additional litter weight. "That $4.20 invested in sow feed returned at least $7 in extra production," Kephart notes. "It was money well spent."

In other words, there is a real plus to feeding 8.5 pounds rather than 7 pounds per day during lactation. But in this study, sow and litter performance in the 10-pound group was almost identical to that of sows getting 8.5 pounds.

"Where does that leave swine producers?" Kephart asks. "To be sure that sows come into heat quickly, they ought to be getting 12 pounds of feed a day (16,000 kcal) during lactation. On the other hand, milk production (at least in first-litter sows) may plateau at a daily feeding level of around 8.5 pounds.

"So," he concludes, "full feeding may be more than is necessary. But if you restrict the feed too much for a nursing sow, sooner or later it will cost you – either in milk production or in return to heat."

## Dauphin conservation directors

Three new members of the board of directors of the Dauphin County Conservation District include, from the left, Gerald F. Wiest, Lykens Township, farmer director; Jay R. Book, Londonderry Township, urban director; and Dauphin County Commissioner Larry Hochendoner as commissioner/director. Wiest and Book were appointed by county commissioners to four-year terms.

# Price drops at Md. tobacco auctions

ANNAPOLIS, Md. — Maryland tobacco auctions opened last week with a significant drop in both the amounts sold and the price being paid.

During the first three sale days, March 13-15, a total of 1,668,380 pounds of Maryland Type 32 tobacco had been sold at an average price of $1.38 per pound.

By contrast, the first three days of sales in 1983 recorded a total of 2,992,296 pounds at an average price of $1.58 per pound.

The drop in price and sales volume at the opening of the auctions prompted Md. Secretary of Agriculture, Wayne A. Cawley Jr., to send a message to major tobacco companies showing his concerns on behalf of Maryland tobacco growers.

Cawley's message said:

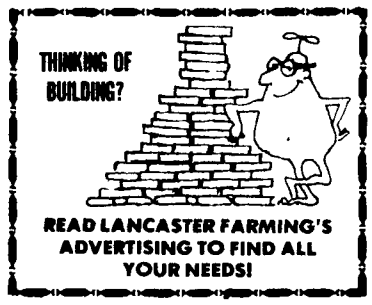
"The Maryland Type 32 tobacco auctions began on March 13 with a very negative tone. After three days of sales, we have experienced auction floors that have completely closed and others that have stopped sales due to the overwhelming number of farmers rejecting bids on their tobacco.

"We realize that the drought of 1983 left us with much less than desirable quality in our Type 32 tobacco. At this point, we are faced with the dilemma that could easily result in total disaster for the Southern Maryland economy which is based mainly on income from tobacco sales.

"Although good quality tobacco appears to be bringing what would be a reasonable price considering worldwide tobacco stocks, much of our poorer quality tobacco is being passed over entirely by the buyers or being bid on by the warehousemen at rates such as ten and twenty cents per pound.

"Needless to say, the quantity of tobacco to be resold is causing a real backup for the warehousemen and, therefore, preventing what could be better quality tobacco from being delivered for sale.

"We appreciate your interest in Type 32 and ask that you give this matter your immediate attention."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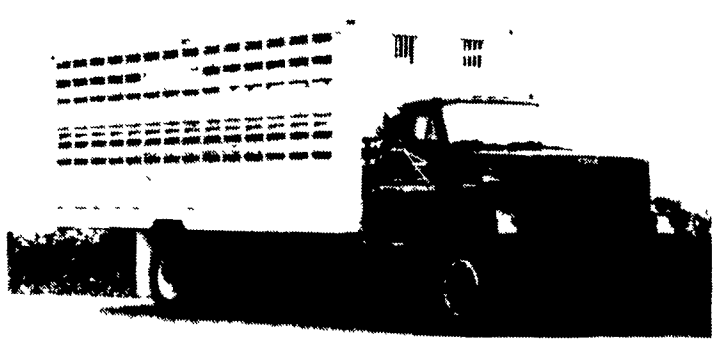

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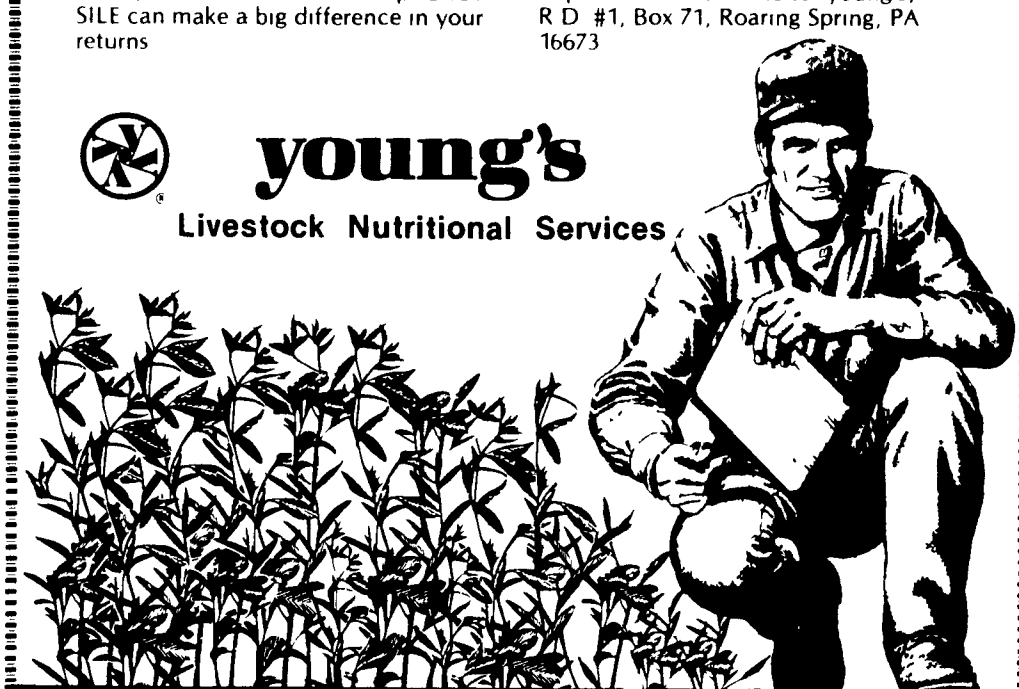

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# Pa. ag trade leads developed in Middle East

HARRISBURG — State Agriculture Secretary Penrose Hallowell today met with representatives of seven Pennsylvania firms whose products were exhibited at MEFEX '84, an international food trade show in Bahrain. He told the firms that the end result of this third international visit to promote Pennsylvania foods was that "now we have the ability to sell our foods into the Middle Eastern markets."

"The MEFEX '84 show produced 75 solid trade leads from eight nations," Hallowell told the group. "Now your determination will take over. There's no question that we face a great deal of competition in the world market. But with Pennsylvania's abilities to provide quality foods as a dependable supplier at reasonable prices, the salesmanship of a firm will determine its success."

Hallowell said that expansion of agricultural exports would continue as a priority of the Thornburgh Administration. "Agricultural exports have been one true bright spot for our country, through creation of jobs and helping offset the balance of trade deficits in other areas.

"My experience in Egypt and Bahrain made it clear that there are new doors opening for sales of Pennsylvania products. But it was also clear that to be successful, firms must be active, tough and imaginative," he said.

Hallowell is serving his second term as president of the Eastern United States Agriculture and Food Export Council (EUSAFEC) which he represented at MEFEX '84. The association, which represents the ten northeastern states' Departments of Agriculture, is also sponsoring a similar trade show in New York City April 15-18. He noted that such trade shows are excellent opportunities for Pennsylvania firms to grow with the marketplace and to meet large numbers of potential buyers in one place at one time.

Hallowell said trade leads were developed with buyers from Australia, Bahrain, Dubai, Egypt, Kuwait, Oman, Qatar and Saudi Arabia during his trip. "More than a dozen different kinds of products were being sought by buyers, including apples, candy, canned fruits and vegetables, vegetable and fruit juices, hamburger, ice cream, grapes, popcorn, honey, jellies, seasonings and live dairy and beef cattle," he said.

"Exports of food and agricultural products can play a big role in restoring the profitability to agriculture," he told the group. "I commend you for taking the initiative, and encourage you to continue your efforts.


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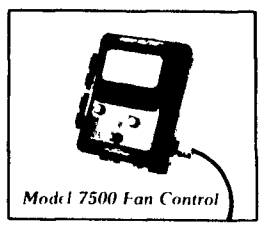
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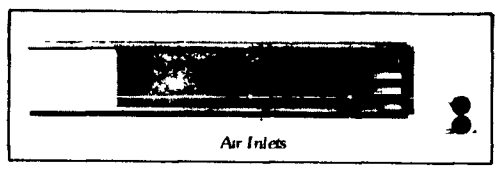
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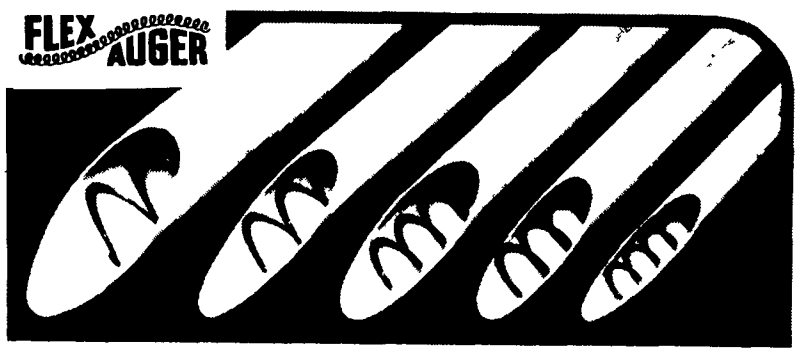


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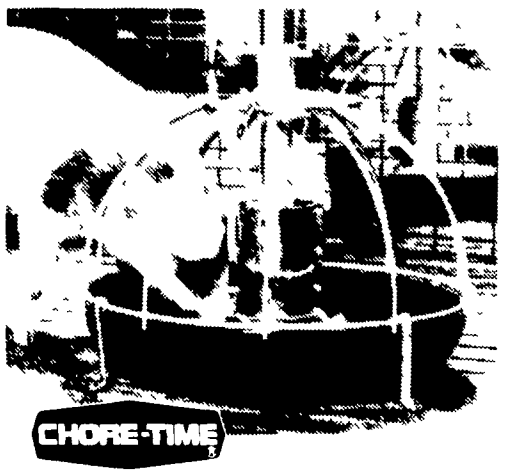


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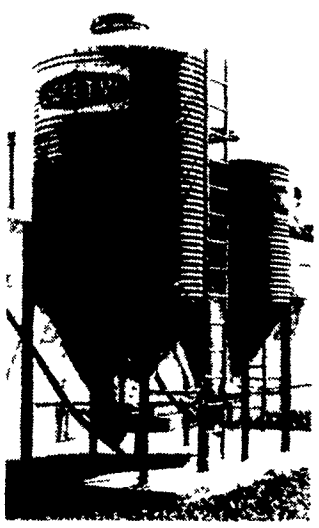

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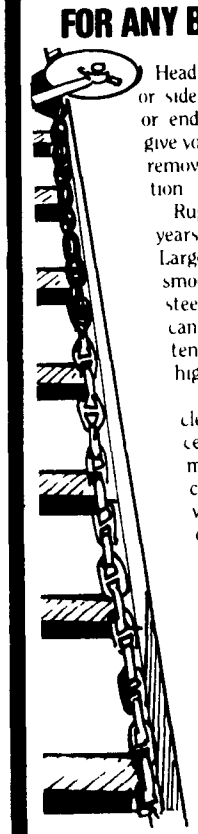

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# Guernsey gold

(Continued from Page A20)

Buildings are not a big money item here. The buildings are well-maintained but no new buildings have been added, with the exception of an extension on the dairy barn 12 years ago. Dave is very proud of his calf barn which is a renovated shed with individual pens.

When Dave returned to the farm after graduation from Virginia Polytech, he brought with him many valuable skills. He now does most of the health work including pregnancy checks, as well as all of the AI. Although these are not large dollar items, over a year's time, the amount saved is significant.

Dave now plans the breeding program. Cows are individually mated considering their weaknesses. Type is a consideration but milk production is not sacrificed. "Showing does not pay the bills," says Dave.

Type is not the major consideration but it has become more important in the past few years. Dave and Tom have become more active in the showring with Lebanon Valley Guernseys. Their most recent sweep was at the 1984 Pa. Farm Show where they captured Grand Champion, Junior Champion, Premier Breeder, and Premier Exhibitor honors.

Maryland State Fair was another stop on the show circuit for the Smiths this year, where they swept the junior classes. They are particularly proud of their winning in the produce of dam class at Maryland, when they won with heifers over pairs of cows.

These Guernseys have also made their mark on the national level as well. Tom has had a senior yearling nominated for Junior All-American honors and received honorable mention. This year their fancy junior yearling was nominated for All-American honors. The Smiths recently were notified that she, too, received honorable mention. They are especially happy with their show winnings as their herd is almost 100 percent home-bred.

Dave admits that some of their older cows are kept on the farm because of their pedigrees. They can show and sell type heifers out of these cows which justifies tolerating lower milk production. Ten of the cows in the herd have produced over 100,000 pounds of milk with three of those having over 120,000. Milk and type definitely go hand in hand here. The Farm Show champion has a record of 19,000 pounds of milk and 900 pounds of fat as a 3-year-old.

What do future plans for Lebanon Valley Farms include? Dave said that an important goal is to have better quality cattle while maintaining production. Their hope is to be able to have available for sale those cattle which would provide a good foundation for someone else and breed on.

Another goal is to produce 100 percent of their own feed and forage. However, urban pressure is definitely felt in their current location. Rental cropland is also at a premium with some nearby property rented recently for over $125 an acre.

Dave and Tom plan to continue their contact with other breeds. Tom currently reads breed magazines from all breeds to stay current with all aspects of the dairy industry.

Tom will be graduating in May from Delaware Valley College and hopes to find employment near nome so that he can stay involved in the family farm.

Plans have been made to continue in the show ring. The future looks bright here as more of their outstanding young heifers mature. "We're going to be back again," Dave said proudly. Tom also has been hooked on his success on the tanbark and looks forward to continuing.

As is the case on many farms, this family is also active in the community. Bob is a director of Pennsylvania Guernsey Association, is a director of Lebanon County Extension Association and is active in the Palmyra Church of the Brethren.

Dave is involved with 4-H dairy projects and has assisted in coaching the Lebanon county dairy judging team in the past. He also serves on the Mid-Atlantic Guernsey Sire Committee. This group picks bulls which they then work to establish a proof on. Semen is collected from these bulls and distributed among the 30 to 40 member herds.

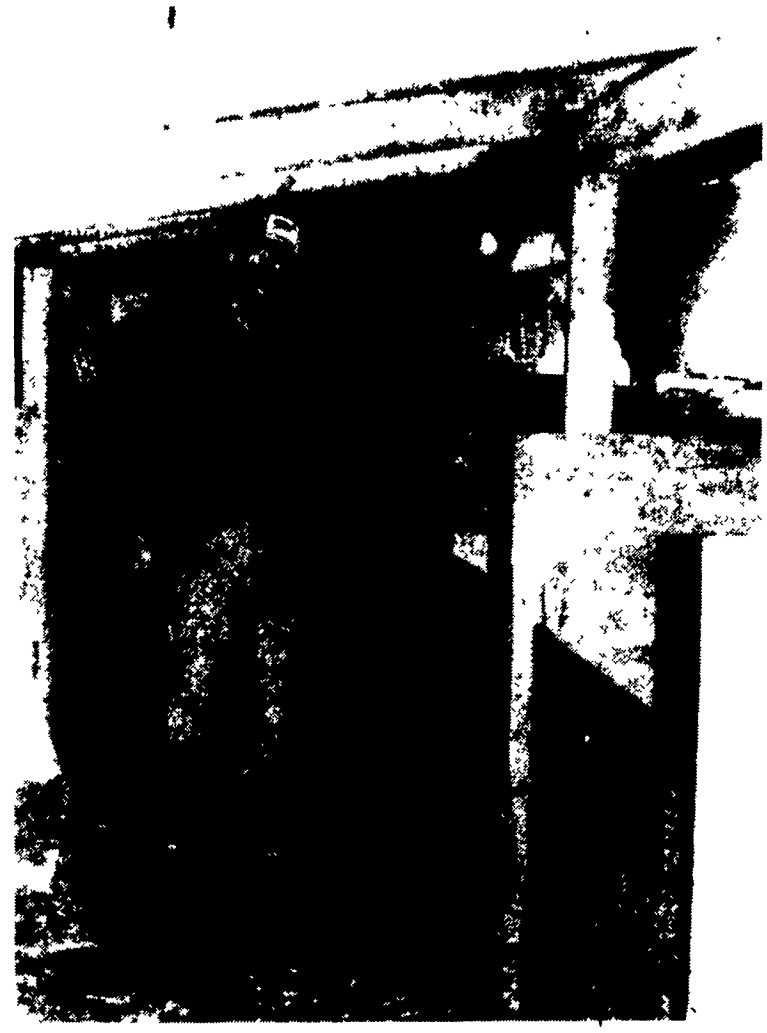
Tom has been active at Delaware Valley College. He judged with the dairy judging team which topped the VPI team at Harrisburg this fall. That win resulted in much family banter at the Smith home. Tom credits his judging experience with giving him the opportunity to see cattle and dairy shows all over the United States. He also returns home every other weekend to assist with milking and other farm chores. This allows Bob and Dave to each have one Sunday a month off.

Betty Smith is involved in the management of the retail store and helps with the record keeping.

Dave's wife, Sharon, has only been a "farm wife" for five months. Although a "city girl" by birth, she has taken a very active interest in the farm. She is employed full-time at the Hershey Medical Center but still finds time to help care for the calves and attend shows and sales. "She is our helper at the shows and is the 'official show sign letterer'," Bob said. Sharon had her first experience in showing a cow at the Farm Show.

As all farmers know, good help is a real asset and the Smiths have had Mark Habecker working full-time for them for 13 years. Bob introduces Mark as "part of the family" which indicates his importance on this farm.

The sum of this farm family teamwork is Lebanon Valley Farms' Guernseys, a name to look for in the future.



**Buildings on the Smith farm are not a big dollar item as Dave points out with this shed converted to individual calf pens.**

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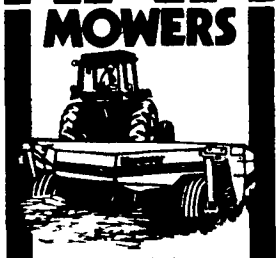

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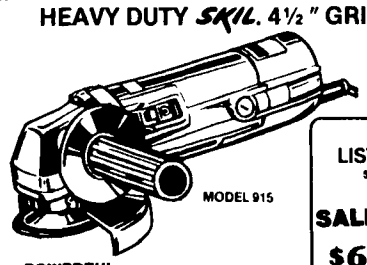

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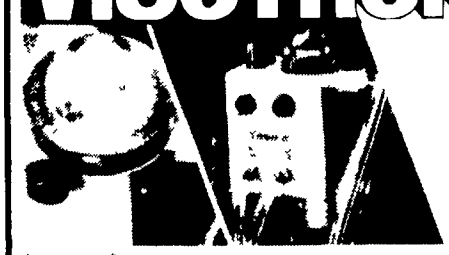

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# Farmland preservation

(Continued from Page A11)

1982, as a joint venture involving the PFA and AFT.

Wheeler noted that a number of successful methods of preserving farmland are currently in use elsewhere, with the most effective method being the purchase of development rights, (PDR).

Implemented in a number of northeastern and middle atlantic states, the program involves removing development potential by restricting land use to agriculture. In the form of an easement, the government purchases the right to insure agricultural use of the farmer's land. When the land is sold, the selling farmer is compensated in an amount equal to the difference between fair market value and the agricultural value of his real estate.

The meeting continued with Maryland grain and beef farmer Wayne McGinnis' presentration of his state's successful preservation program based on PDR.

Maryland's program is based on the allocation of real estate transfer tax revenues to an Agricultural Land Preservation Fund used for the purchase of development rights.

Participating farmers must enter at least 100 acres to qualify, whereupon the landowner is offered an easement value based on the assessments of two appraisers. The farmer has 30 days to accept or reject the offer, and all those accepting are bound to a five-year contract.

Initiated in 1977, Maryland's PDR program accounted for 14,859 acres during its first year.

PFA president Keith Eckel began his presentation by providing more statistics pointing to the alarming disappearance of farmland statewide.

With agriculture responsible for the employment of one out of five Pennsylvanians, Eckel said, we can no longer permit the current trend to continue unchecked.

Eckel warned that water shortages and high transportation costs will render western agricultural products prohibitively expensive, increasing the urgency of eastern land preservation.

While we are appreciative of past progress, we must take a new and bold approach to preservation, Eckel said. The PFA endorses the concept of the purchase of development rights," he continued, "and we suggest that the Maryland program is consistent with the policies of the PFA."

Addressing the subject of funding, Eckel pointed to a number of possibilities including a transfer tax, bond issues, or an income tax, and recommended that all citizens should bear the burden since all will benefit.

After listening to the three speakers, Agriculture Secretary Penrose Hallowell endorsed the concept of PDR, emphasizing that such a system should be voluntary, provide for local control, and provide just compensation for landowners.

Though the program will certainly have a pricetag, Hallowell urged citizens to recognize farmland preservation as an investment in the future.


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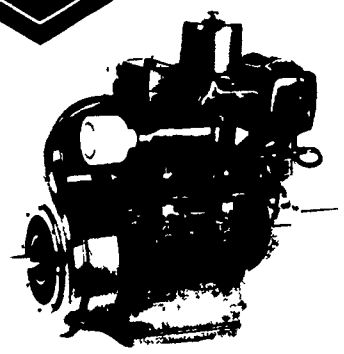

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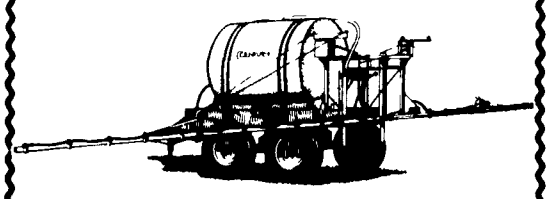

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# No deposit, no return: no good for Pa. farmers

BY JACK HUBLEY

QUARRYVILLE — Bill Heidelbaugh is tired. Tired of flat tires and damaged equipment, tired of wasting precious time picking up after careless motorists, and tired of worrying about what a few members of his 40-cow dairy herd might have had for lunch.

The problem is roadside litter, and on Monday morning Heidelbaugh and the Lancaster County Farmers' Association took action to alert the public to the gravity of the situation.

After bagging litter along a half-mile stretch of Route 372 just west of Quarryville, more than 20 farmers congregated at the Heidelbaugh farm to consolidate the spoils and voice their disgust to the media.

What the farmers had accumulated in this short stretch of rural road was an incredible assortment of junk filling 10 100-pound feed sacks, and capable of doing considerable damage to farm vehicles and livestock.

Some of the worst offenders are the glass bottles that are soon transformed to broken glass when hurled from a car window. In 1983 Heidelbaugh's vehicles suffered three flat tires due to broken bottles in his fields, one of which necessitated the replacement of an expensive tire. Even when the glass is plowed under, it tends to work back to the surface, once again ready to ambush a tractor tire.

Robert Kreider, another Quarryville area dairy farmer, reports similar problems during 1983, experiencing one flat tire each, on a tractor, wagon and mower.

Though not as hazardous to tires, discarded aluminum cans can cause serious problems for livestock.

"Just this past week I picked both of these out of a bale of hay," Heidelbaugh said, holding out a pair of flattened beverage cans.

Although most animals won't eat the entire cans, aluminum fragments and pull-tabs often find their way into hay bales and silage, and later into a cow's digestive system where they can puncture the stomach.

Magnets placed in a cow's stomach to collect hardware have no effect on aluminum or glass, leaving these materials free to do damage. The result is often loss of appetite and steady deterioration, and ultimately a trip to the slaughterhouse.

With good dairy cattle costing $1000 and up, the farmer takes a considerable loss when a once-productive cow brings $500 for slaughter. Heidelbaugh lost one cow in 1982 due to ingested hardware.

Other complications can arise from livestock stepping on sharp-edged objects. Virginia Hess reports fighting a never-ending battle with foot injuries. Assisting her husband Jim in the operation of their Quarryville dairy farm, she finds an occasional cow with a cut foot, despite her best cleanup efforts.

If a dairy cow is treated for an infection with antibiotics for three days, the cow's milk must be discarded for at least six days. Based on a yield of 80 pounds per day, the total loss would be 480 pounds, translating to a cost of at least $65.

Farmers, of course, aren't the only ones inconvenienced by roadside trash.

"This litter situation is really uncalled for," said East Drumore Township supervisor Albert Stoner, complaining of the financial burden created through damage to tires, mower blades and the cost of cleanup.

What would these disgruntled citizens recommend as a solution? High on their list of remedies is the passage of the proposed Returnable Beverage Container Act.

Better known as the "bottle bill", this legislation would establish a minimum refund of $.05 on all glass, metal and plastic beverage containers sold in the state. Since about half of all roadside litter is composed of beverage containers, the farmers maintain that passage of the bill could result in significant reductions in roadside litter.

Opponents of the bill contend that such a law would be bad economics, resulting in a severe blow to the disposable container industry.

Advocates of the "bottle bill" counter by saying that the action will generate enough employment opportunities in the form of transporting and washing returnables, to more than offset losses elsewhere. They also maintain that since beverage containers are the fastest growing component of solid waste, the act would result in considerable savings for municipal solid waste disposal programs.

Holding a pair of flattened beverage cans found in one of his hay bales last week, William Heidelbaugh displays trash collected from a 500-foot stretch of road frontage on his Quarryville farm.

# Avian flu cleanup payments made

HARRISBURG — Checks totaling $279,126.42 have been mailed to the first 60 poultry farmers reimbursed for extraordinary costs associated with the outbreak of avian influenza, according to state Agriculture Secretary Penrose Hallowell.

Hallowell said the 60 farmers were the first to receive full payment for costs of cleaning and disinfection of their operations. "Applications for these reimbursements are being processed as we receive them." he said. "These and other poultry farmers who have had their C & D approved by the state-federal task force, will receive full payment upon application.

"Other farmers who plan C & D operations as a result of depopulation by the task force will receive one-half payment when the application is processed and the balance when C & D is approved," he added.


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# Lancaster conservation banquet on April 5

LANCASTER — The 33rd annual banquet of the Lancaster County Conservation District will be held on Thursday, April 5, 1984 at the Harvest Drive Restaurant, Intercourse. Tickets are now available from any District Director or at the District Office.

Featured speaker is R. Neil Sampson, a noted author and conservationist who is a native of Idaho, where he was raised on a wheat farm in the northern panhandle of that state. He graduated in agronomy from the University of Idaho in 1960 and received a Masters in Public Administration from Harvard University in 1974.

As a writer and photographer, he has been active for many years with articles and pictures appearing in professional and popular magazines, newspapers and books. While in Idaho, he wrote and produced the film, "Look To The Land." He recently completed a new book, "Farmland or Wasteland: A Time to Choose," published in October, 1981

R. Neil Sampson

The majority of his professional career has been with the Soil Conservation Service, where he worked at the district, state and national office levels. He also served as a conservation consultant abroad, assisting with the design of a national soil and water conservation program in The Gambia, West Africa.

Advance reservations are needed to attend this meeting, and must be had by March 28.

# Crawford holds dairy day

BY NANCY KUNICK
Staff Correspondent

MEADVILLE — Approximately 200 dairy farmers and their families attended the 13th annual Crawford County Dairy Day on March 13 at the Holiday Inn in Meadville, Pa.

The daytime program was based on "Calf and Heifer Management" with two well-known, nationally recognized speakers.

The morning program featured Donald L. Ace, retired Extension Dairy Specialist at Penn State. Following the luncheon, Robert E. James of Virginia Polytechnic Institute and State University, also gave pointers on dairy herd replacements.

A panel discussion on heifer health and housing consisted of Dr. Spencer, veterinarian; Tom Sanderson and Clark Duncan, dairy farmers, all of Crawford County.

Spencer pointed out the importance of vaccines and early health care. Sanderson talked of the gated freestall barn he built in 1973 which decreased time needed to care for a larger quantity of heifers. Duncan is a firm believer in fiberglass calf hutches and has had less sickness than previous to their use. The entire program was helpful and informative.

Nearly thirty five booths displayed feeds, seeds, milking machines and various agribusinesses products and services.

The educational day concluded with the distribution of door prizes sponsored by the businesses.


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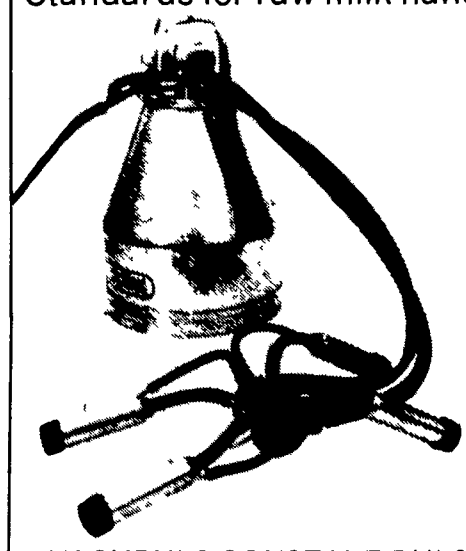

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# Go along on Cumberland - Perry Holstein tour

BY LAURA ENGLAND

LANCASTER — Approximately 100 Lancaster County dairymen put their daily chores and cares aside Thursday and traveled west to visit five of Pennsylvania's top dairy herds.

Participating in the annual Lancaster County Holstein tour, the farmers and agribusinessmen filled two buses and set out for a day of sight-seeing and exchanging ideas with other dairymen.

The first farm on the all-day tour was Beshore Farms, owned by father and son Wayne and Jed Behore, of New Cumberland. The Beshore herd consists of 45 cows with a rolling herd average (RHA) of 20,249 pounds of milk and 740 pounds of fat with a 3.7 percent fat test.

Considered a family operation, Wayne is responsible for field chores, while Jed gears his knowledge to the dairy herd. This combination of talents has led to 10 Progressive Breed Registry awards within the past 11 years.

The Beshores emphasize the need for a quality breeding and feeding program. The cows are fed corn silage, hay and grain accordingly. Top bull studs, such as Carnation, Tradition and Valiant, are used. Currently, 10 bulls carrying the Beshore prefix are in stud service.

Huntsdale Stock Farms, owned by Tom and Cindy Sheaffer of Carlisle, was the second stop for the Lancaster tour group. Huntsdale Holsteins are well-known for their exceptional mammary systems. Twenty-six cattle have received excellent ratings for well-placed and stylish udders.

The dairy herd, which includes 19 excellent cows, 32 very good and eight good plus, carries a RHA of 19,000 pounds of milk and 680 pounds of fat with a 3.6 percent test. The 59 cattle are fed corn silage, alfalfa and feed supplement.

SWD Valiant is used heavily in the breeding program, along with Huntsdale Partner who was bred by the Sheaffers.

Moving on to Perry County, the farmers visited Ray-Mc Holsteins, owned by Ray McMillen and sons of Loysville. Ray-Mc Holsteins has had the top producing DHIA herd in the county for several years. The 68 cows have a RHA of 22,571 pounds of milk and 831 pounds of fat with 3.7 percent fat.

About 80 percent of the dairy herd traces back to the family of a GMD Kingpin daughter. Owned by the McMillens, the cow was the first excellent Kingpin daughter.

The bulls, Kingpin, Chairman and Elevation make up the bulk of the breeding program at Ray-Mc Farms. At the same time, 30 of the homebred bulls have been placed in AI service. A first for the McMillens was a Jemini daughter which recorded 27,000 pounds of milk as a 2-year-old.

Continuing on in Perry County, the buses headed to Milmay Farm, owned by Dave and Judy Roth, also of Loysville. One of the oldest registered Holstein herds in the county, the Milmay cows have been on DHIA test since 1925.

Currently, the RHA stands at 19,376 pounds of milk and 718 pounds of fat with a 3.7 percent test on 54 cows.

Elevation, Jemini and Jet Stream are used extensively in the herd as is Milmay Kingpin Elevation Bob. Bred by the Roths, this bull is with American Breeders Service and is one of the top stud bulls.

Rounding out the tour of outstanding dairy operations, was a visit to Dumbelle Farms in Landisburg. A family farm owned by Tom and Shayne Dum III, the herd of 50 Holsteins has a RHA of 18,000 pounds of milk and 650 pounds of fat with 3.6 percent fat.

The Dums use embryo transfer in their herd and have 60 ET calves with 30 in recipient dams. They expect to transplant between 30 and 50 calves this year. Fourteen excellent, 32 very good and 8 good plus cows are in the Dumbelle herd.

Until 1980, Tom III was in partnership with his father, Tom Dum Jr., who is now a Holstein consultant and classifier. Making up the work force on the farm are Tom and Shayne's daughters Meranda, 8, Sarah, 10, and Emily, 7, and 4-year-old son Thomas.

In addition to their farm tour, the Dums arranged a ham dinner served at the Messiah Luthern Church.

Following dinner, the dairymen returned to Lancaster County full of ideas and managment tips from five of the state's top Holstein farmers.

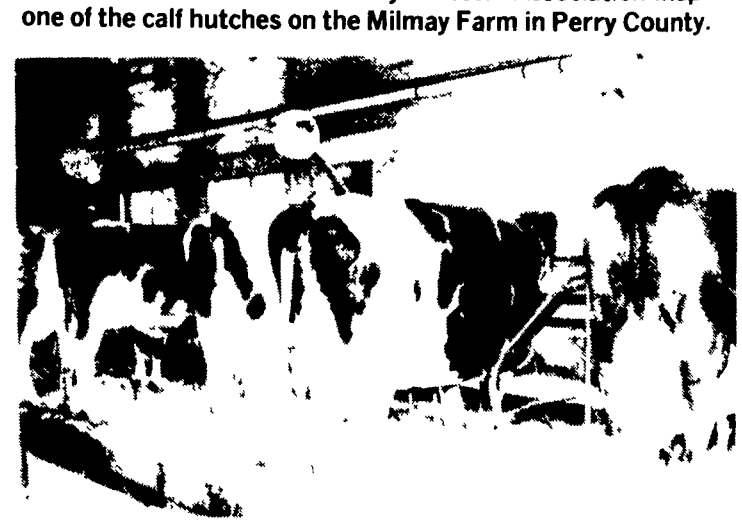
Ray-Mc Farms, owned by Ray McMillen of Loysville, houses the top DHIA dairy herd in Perry County.

Beshore Farms, New Cumberland, is a family operation run by, from left, Joy Beshore Daugherty, C.E. Hubbard, and Florence, Sue, Wayne, Athena and Jed Beshore.

Cows at the Beshore Farm enjoy a diet of corn silage, alfalfa hay and supplement.

Members of Lancaster County Holstein Association inspect one of the calf hutches on the Milmay Farm in Perry County.

A manmade pond adds to the attractiveness of Dumbelle Farms, owned by Tom and Shayne Dum III of Landisburg.



Tom and Cindy Sheaffer, owners of Huntsdale Stock Farms, Carlisle, have bred a herd of Holsteins with exceptional, well-styled udders.

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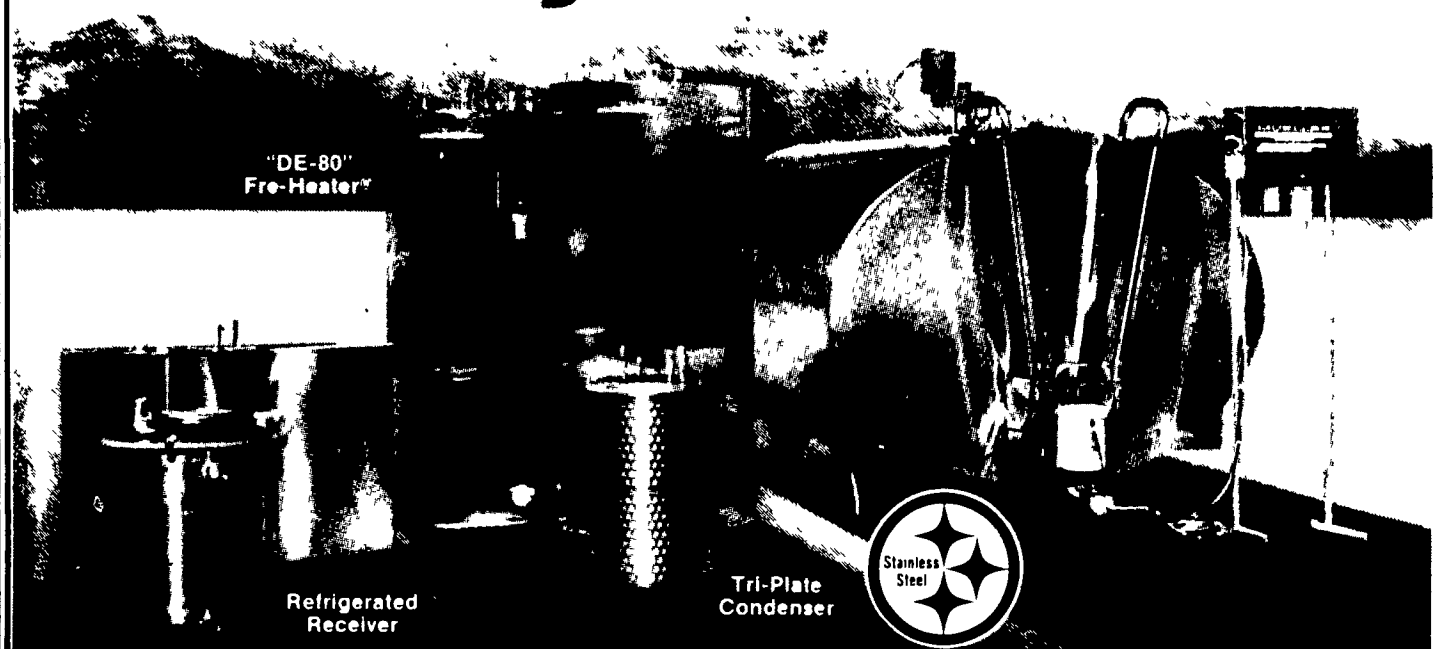


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Noah Wenger, Pa. state senator, addressed the more than 300 people who attended the Ag Day luncheon Tuesday at the Harrisburg Marriot Inn. Frank Wright, far right, secretary of policy and planning, read Gov. Thornburgh's proclamation making Tuesday Pa. Ag Day. Also pictured from left are Chet Heim, Pa. deputy secretary of agriculture, and Pa. Secretary of Agriculture Penrose Hallowell.

# Ag Day

(Continued from Page A1)

countries and states. In particular, he mentioned that Pennsylvania is in competition with the Sun Belt States for certain products But, according to Sen Wenger, agriculture is different from industry

"Agriculture is somewhat different in that given a fair opportunity in fair competition, it can compete," he said.

Sen. Wenger quoted from William Penn's explanation of Pennsylvania as a "holy experiment."

"I would suggest today that that experiment is still going on and that agriculture will continue to be at the heart of that experiment," he said

Concluding Tuesday's program was Dieter Krieg, editor of Farmshine, who told the crowd, "Agriculture can honestly be called the backbone of our free enterprise system"

Given certificates of appreciation by Penrose Hallowell were the Pennsylvania Grange, the Pa Farmers' Union and the Pa. Farmer's Association.

Tuesday's luncheon also featured several Pa commodity queens, one of which was Tammy Zimmerman, Pa. Potato Queen and one of the 10 finalists in the recent Miss Agriculture contest.

# York honors Ag Day baby

YORK Adrianne Burhans, daughter of Mr. and Mrs. William Burhans, Stewartstown R3, is York's 1984 Ag Day Baby.

The infant, born at York Hospital at 12:40 a.m. on Tuesday, was the first baby born in York on National Agriculture Day, celebrated annually on the first day of Spring.

As York's official Ag Day Baby, Adrianne was presented a selection of York County farm commodities and gift certificates for agricultural products County extension agent Tony Dobrosky made the Ag Baby presentation on behalf of York's farming community.

The farm commodities represented included meats, vegetables, poultry, fruits, dairy and horticulture products. Sponsors of the Ag Baby project were Maple Lawn Farms, Thompson Farms, Earl Brown and son Orchards, The Farmers' Daughter Garden Center, Wolfe's Poultry Farm, Rutters Dairy, Bupplynn Dairy Farms and South Central Cattlemen's Association.

York Agri-Women coordinated the project as part of the National Agriculture Day celebration. National Ag Day is set aside each year to pay tribute to the producers of food and fiber and to serve as a forum of education about the nation's largest industry

Adrianne Burhans — the 1984 York Ag Baby, is held by her father, William. On hand to accept congratulatory gifts of agricultural products from county agent Tony Dobrosky are mother, Chanda, and family's two older daughters, Morgan, 1; and Angel, 4.


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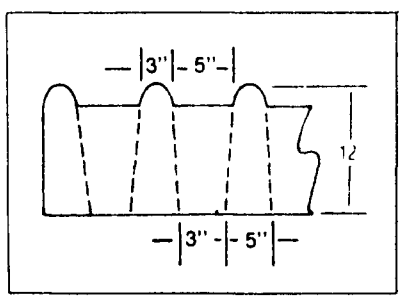


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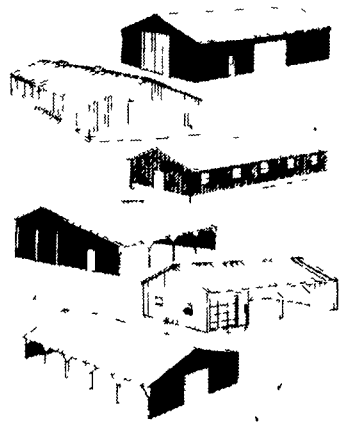

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# PFU backs chemical law

LOCK HAVEN — The Pennsylvania Farmers Union Legislative Committee endorsed House Bill 1236 at its recent meeting held at the Fallon Hotel in Lock Haven.

Carl L. Kaufman, Director of the Pennsylvania Farmers Union, stated, "How can a family farm organization be against a "Right To Know" bill that offers protection to farm workers when in most cases those workers are their own family members?" Kaufman also stated, "this bill will give farmers and their families protection from the hazardous chemicals commonly used on the farm."

M. James Brown, President of the Pennsylvania Farmers Union, said, "We believe in basic occupational safety and protection from chemicals for all workers in agriculture, business and industry." Brown further stated that, "the Pennsylvania Farmers Union will lobby hard for this legislation that will give Pennsylvania's family farmers some basic protection from chemicals."

# Poultry water data revised

WASHINGTON, D.C. — Effective April 12, the U.S. Department of Agriculture will permit poultry processors to replace part of the fresh water used to chill poultry carcasses with reconditioned water, proved certain safety standards are met.

Reconditioned water is filtered or treated to keep bacteria levels low so it can be reused.

"The final rule contains essentially the same provisions as the Sept. 15 proposal," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "Poultry processors will be allowed to reduce the amount of fresh water used, provided the water is replaced by a greater amount of reconditioned water."

After slaughter, poultry carcasses are immersed in large tanks of chilled water to quickly reduce carcass temperatures, thus preventing spoilage. To minimize the accumulation of bacteria in the chillers, processors are required to add fresh water – at the rate of one gallon per turkey and one half gallon per chicken. As fresh water enters the chiller, waste water is discharged.

Under the new regulation, the amount of reconditioned water required to replace the fresh water will be based on the quality of the reconditioned water.


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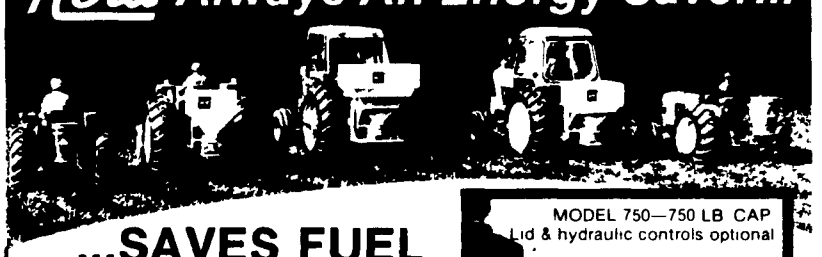

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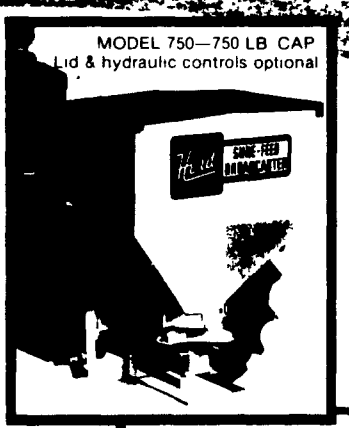

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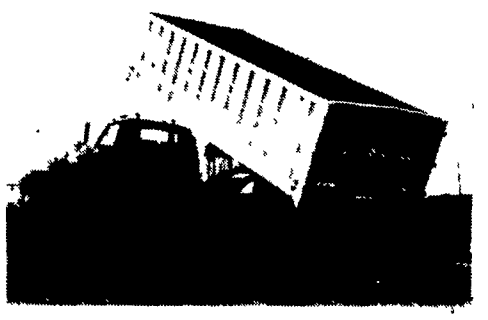

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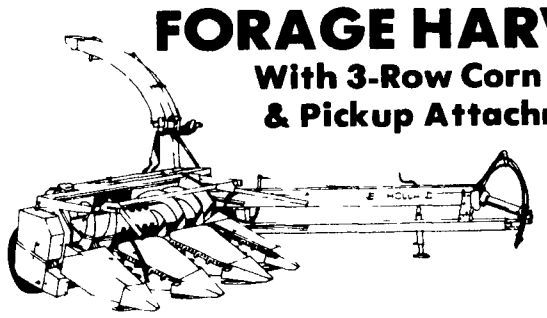

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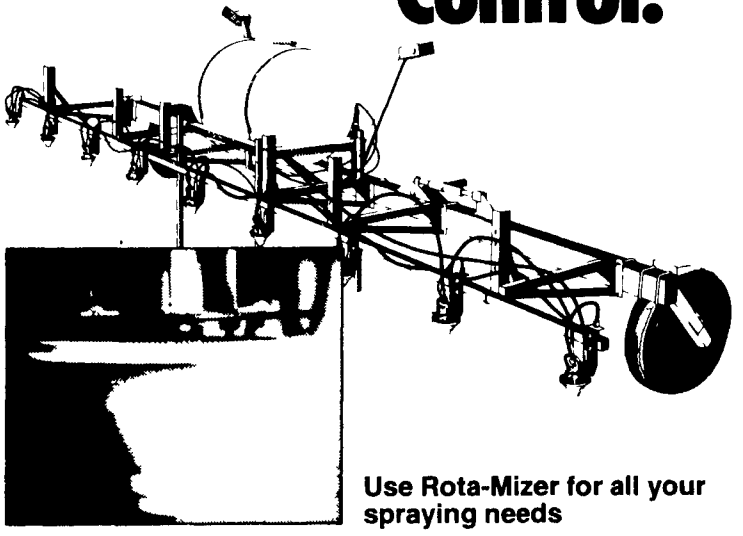

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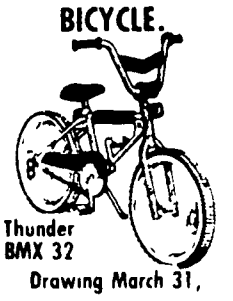

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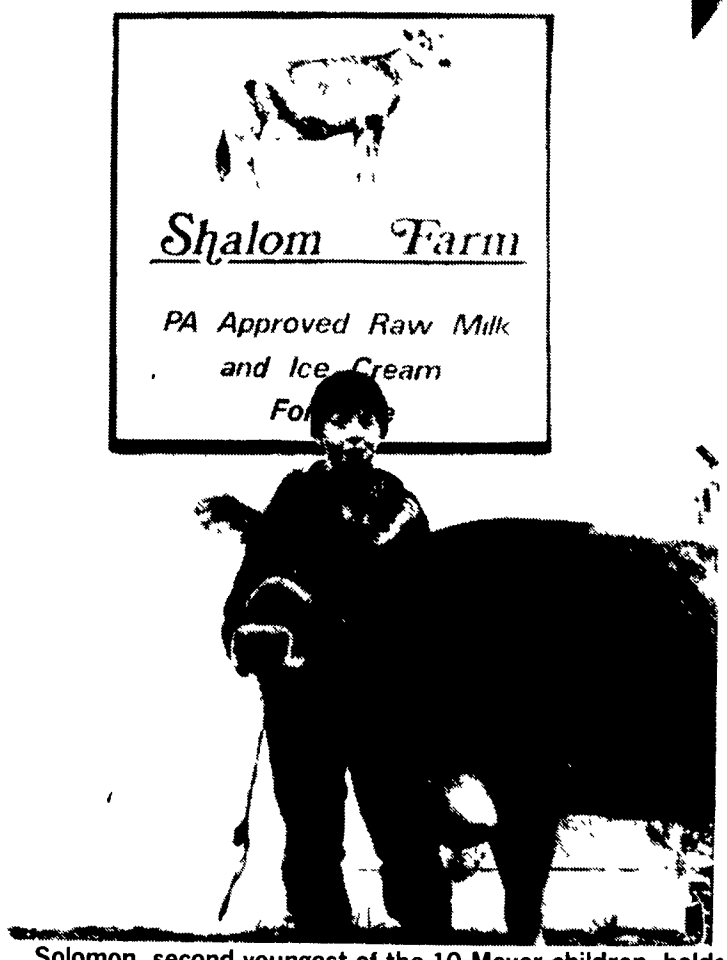
# Shalom Farm stresses quality of its product




Solomon, second youngest of the 10 Meyer children, holds Rose Petal in front of farm sign mounted on milk house.

Sixteen-year-old Nathaniel Meyer pours milk into tank after milking is weighed from each cow.

BY ROBIN PHILLIPS
Staff Correspondent

BETHEL — Top quality and extensive promotion are two items that Jacob Meyer and his son, Joseph, insist on in their family dairy operation along I-78 at R1, Bethel.

"I'm a great believer in advertising," Meyer states.

"It's my opinion if farmers would improve milk quality, it would help the dairy situation. I'm still convinced that if you put out a better product, more people are going to buy it."

Meyer and his family operate Shalom Farm. They sell raw milk, ice cream, and cheese. Although very small by today's standards, milking 12 cows, they incorporate all the modern, time-proven practices in their operation.

They milk in a two-stanchion parlor with one bucket milker. Milk from each cow is weighed every milking and they are on an owner-sampler DHIA testing plan. Cows are tied in a well bedded, loose housing type barn and fed a 16% grain mix with alfalfa and grass hay several times a day. Udders and flanks are also chipped and cows are kept extremely clean. Shalom Farm may not be representative of a large working dairy operation, but the cows, equipment, products, and methods reflect the individualized attention paid to every detail by this family

"They get individual attention," Meyer's oldest son, Joseph, says about the cows. Ayrshires and Jerseys make up the milking string and receive weekly injections of vitamin B when they are under stress and milking heavily. milking is done every 12 hours and the cows are always handled very gently.

"I enjoy it," Jacob Meyer says about milking chores and adds that he considers the cows as his hobby.

"These little cows are intelligent," he says. "They're almost like part of the family." Meyer currently has a small Jersey cow milking 71 pounds a day that he is very proud of. Purchased by Meyer at a dispersal sale, very cheaply, Meyer says that every 18 days, "Tis" milks her weight in five percent milk.

Meyer explains that they started with several Ayrshires and decided to add some Jerseys for the higher quality milk. Jerseys were also easier for them to handle. "I was raised with colored cows," he states.

Jacob Meyer's main occupation is that of a preacher and teacher. He is the founder of the Assemblies of Yahweh, a non-profit, religious organization that follows faithfully the literal interpretations of the Bible. He does extensive research around the world and teaches Hebrew and Greek.

Jacob Meyer, whose main profession is teaching and preaching with the Assemblies of Yahweh, Bethel, says he enjoys milking cows as a kind of hobby.

Joseph Meyer, oldest son, displays products sold at Shalom Farm, where quality takes precedence over quantity and foremost concern is a high nutritional, unadulterated product.

Milking parlor at Shalom Farm typifies simplicity and cleanliness of Meyer operation. Only two cows are in the stanchion parlor at a time as each is milked separately.

Meyer and his older sons also also do missionary work on several continents. Meyer ancestors came from Germany in 1719 and settled in Lancaster County. In 1732, they started farming in Lebanon County and the current operation was started in Berks County in 1977.

"One of the reasons for this farm," Meyer explains, "is that we wanted really good products for our families." In keeping with this principle, they raise their own vegetables, meat and milk. Their Pennsylvania approved raw milk license enables them to sell their milk right out of the tank.

The requirements for the license were very stringent, according to Meyer. "But that's what we want, quality," he says. An ultraviolet purifier was installed for the water, milk is cooled down to 32 degrees in less than one-half hour in their "ice bank" tank, and bacteria counts as low as 700 with less than one coliform are maintained. All equipment is completely taken apart and cleaned after each milking.

"Our milk is virtually as pure as pasturized milk and yet it has the natural enzymes in it," Meyer states.

To keep their milk fresh, excess milk from retail sales is picked up at the farm every other day by a cheese plant in Winfield. There, it is traded for high quality cheeses that are sold in their store. Some of their milk is also shipped to a

(Turn to Page A33)

# Shalom Farm

(Continued from Page A32)

creamery and made into ice cream to also sell in their store.

"One on the things in this economic system that bothers me is that everybody's playing with your money," Meyer states. With his methods, most of the sales are "over the counter." Money is received directly without the four to six-week holding period used by the large dairy plants. Meyer credits much of his success to their location along Interstate 78, on the edge of Bethel, and also next to a trailer park. "We have never had a dissatisfied customer," he adds.

With seven sons and three daughters' Meyer also adds, "I wanted to teach my boys the work ethic." He says that in addition to watching and working with their parents, his children have learned respect for things.

"Being around livestock gives a person much more sense of responsibility, he adds.

Meyer also does his own advertising with brochures, road signs and ad campaigns. "If dairy farmers would handle their products properly and advertising right, there wouldn't be a surplus," he maintains. Meyer added that if a farmer wants to direct market milk, he must improve the quality. He also advocates storing and serving milk in glass containers rather than anything else. They also like to keep their milk right at 32 degrees to keep the ice cold taste they have grown to love.

Obviously proud of his operation, Meyer states that it takes a lot of diligence and attention to small details. Bigger is not always better," he states.

As his son, Joseph, adds, "It's a low budget operation, and it's a family operation."

## Milk production increases

HARRISBURG — Milk production in Pennsylvania during February totaled 791 million pounds, up five percent from last year according to the Pennsylvania Crop Reporting Service. However, February 1984 contained 29 days compared with 28 days a year earlier, and the extra day [illegible] per cow and total milk production about 3.6 percent.

The number of milk cows in the commonwealth during February averaged 729,000 head, down 8,000 head from a year ago. Milk production per cow averaged 1,085 pounds in February, up 65 pounds per cow from a year ago.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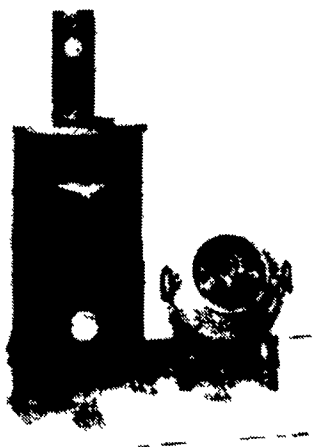

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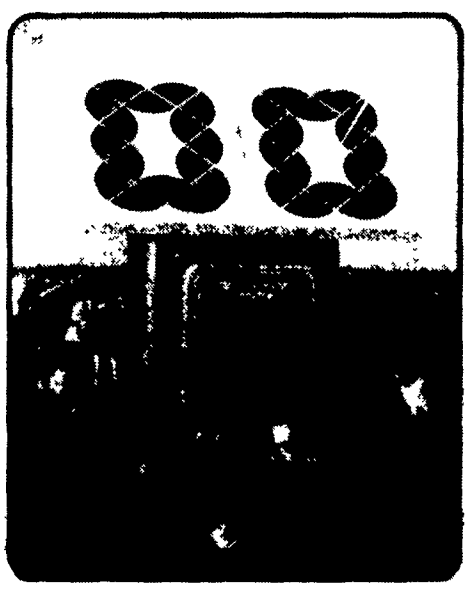

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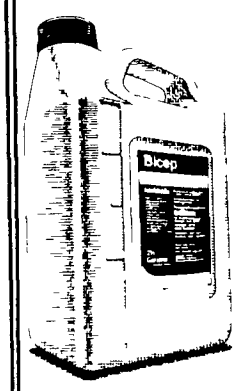


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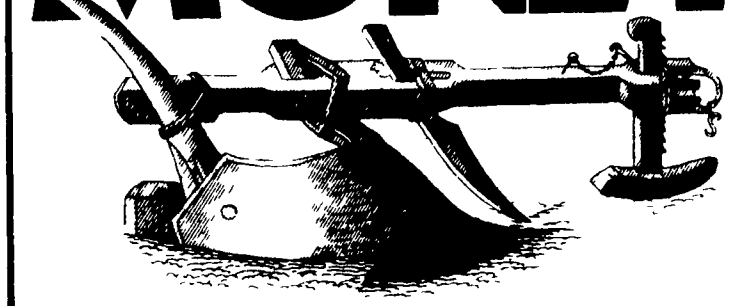

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# ELCO FFA makes special award presentations

BY DICK ANGLESTEIN

MYERSTOWN — In addition to the honoring of its trio of "stars," the ELCO FFA annual parent-member banquet on Tuesday night featured the presentation of several special awards.

The chapter's stars include Glenn Kurtz, Star Greenhand, Bryan Eberly, Star Farmer; and Dale E. Weaver, Star Agribusinessman.

The chapter established a new award that will be presented annually in memory of Susan L. Heilinger, who had served as a very active member of the chapter dedicated to the ideals of FFA. The first of these memorial awards went to Bryan Eberly.

John E. Weaver, of Myerstown, also received a special plaque for having three sons in FFA. Preceding Dale, whose multiple awards included the Agribusiness star and his Keystone Degree were sons John in 1964 and Carl in 1975.

Glen Wenger, who was recognized for attaining Eastern Regional Star Agribusinessman honors and being a national officer candidate during the past year, also had a special presentation in his role as president of the ELCO FFA Alumni. The plaque award went to Clifford McQuate, who had performed special services for the alumni.

Another major presentation was a Distinguished Service Award plaque to Mrs. Verna Kline.

Honorary chapter Degrees were presented to James Diehm, Mrs Richard Levandusky and Mrs. Gerald L. Strickler.

Certificates of appreciation went to Mrs. Edna Deck, Richard Levandusky, Norman Kline, Miss

(Turn to Page A37)

Star Chapter Farmer presentation is made by Gerald Strickler, advisor of ELCO FFA, to Bryan Eberly. Other chapter stars include Glenn Kurtz, Star Greenhand at left; and Dale E. Weaver, Star Agribusinessman.

# Dairy weekend

(Continued from Page A1)

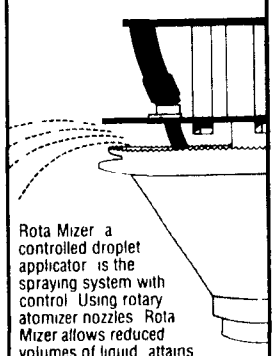
Everett, Stan-El Jerseys, of Rainsburg, and Frederick Farm Jerseys.

At 7 p.m. Friday night, the annual banquet and awards ceremony will be held in the Arena Restaurant next to the Quality Inn. The banquet will be highlighted by the crowning of the new Pa. Jersey Queen.

The annual calf sale will begin Saturday morning at 10 a.m., at the Bedford Fairgrounds, Business Route 30 west of Bedford. Sixteen calves have been consigned. Following the sale, the business meeting will be held, and guests are invited to attend the barbeque right at the sale grounds. Guest speaker will be William C. Heald, Penn State dairy extension specialist.

For banquet and barbeque reservations, contact Leon Sollenberger, R.D. 3, Box 390E, Everett PA. 15537, or call 814-652-6577.


**Control.**



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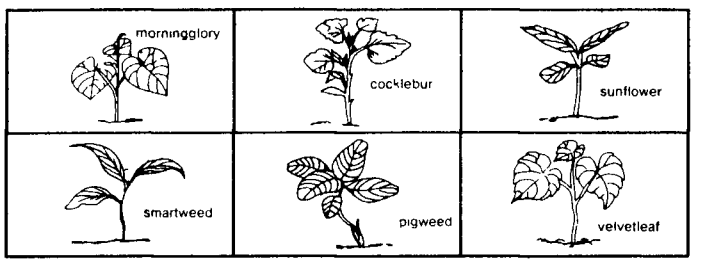


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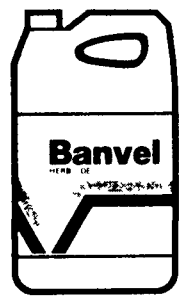


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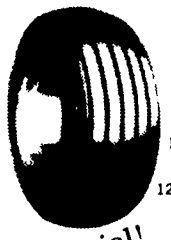

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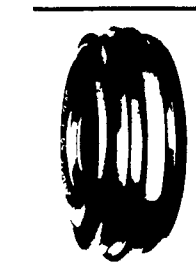

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# ET heifer tops York-Adams Calfarama

BY JOYCE BUPP
Staff Correspondent

YORK — An ET heifer topped the York-Adams Calfarama sale Tuesday evening at the York Fairgrounds selling for $1550.

Cedar Lawn-Vu Apache Roxie-ET, born January, 1983 is sired by Chapel Bank Apache. Her dam is an EX-91 Citation R Maple daughter with lifetime records over 150,000 milk and 5,300 fat. The granddam is Lakefield Fond Hope daughter, scored VG-89, with lifetime records of over 185,000 milk.

The top seller was consigned by Em Tran, Inc., of Elizabethtown and purchased by Daniel Albright, Landisburg.

Second high-selling consignment, at $1500, was Kingway I-Star Winter, consigned by David King, Delta, and purchased by Lela Mummert, East Berlin.

Sired by Penstate Ivanhoe Star, the January 1982-born heifer is from A GP-84 daughter of Elevation, with production records over 21,000 milk. Her granddam is scored VG-87, sired by Kingstead Rock Aaggie.

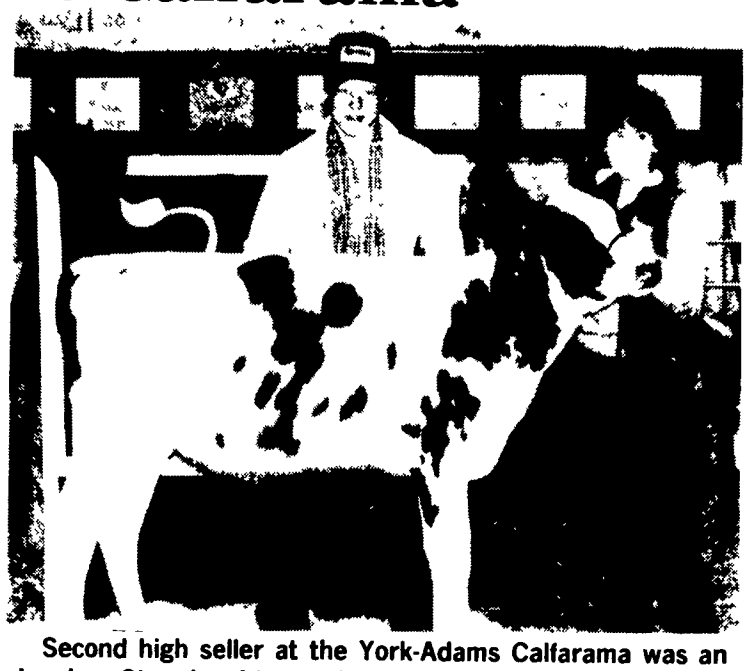
Christopher Smith of Hanover purchased the third high seller at $1075, consigned by Yellow Buttercup Farm, East Berlin.

An October-born heifer, Yellow Buttercup Dairyman Sue is by Arlinda CAR Dairyman, from an Elevation dam with records over 18,000 milk and a 4 percent fat test.

Granddam of the heifer is a GP-83 Ivanhoe Star, with records over 22,600 milk and a 4.1 percent test. Third dam is GP-81.

A total of 38 head sold at the sixth annual Calfarama, with a sale average of $661.

A Chapel Bank Apache sired ET yearling consigned by Em-Tran, Inc. topped the York-Adams Calfarama at $1550. From the left are sale co-chairmen Larry Amspacher and Ed Brown, buyer Danny Albright and leadsman Billie Jo Heath.



Second high seller at the York-Adams Calfarama was an Ivanhoe Star daughter at $1500. Shown with her are consignor David King and buyer Lela Mummert.

# Md. bull tops gain test

STREET, Md. — A purebred, polled Charolais bull bred and owned by John W. Stump, of Street, Md. finished as the top performer over 218 bulls of all breeds in the recently completed 140-day gain test conducted by the West Virginia University Cooperative Extension Service.

The bull, JS Enterprime R311, a March 1983 calf sired by RCC Royal Enterprise, out of a daughter of GC Supreme 883, completed the test on March 6 weighing 1487 pounds, with an average daily gain of 4.51 pounds, and a weight per day of age of 4.41 pounds.

This outstanding bull, along with approximately 130 others will sell in the 17th Annual West Virginia Performance Tested All Breed Bull Sale on Thursday, March 29, beginning at 11 a.m. at the WVU Reymann Memorial Farm 1 mile north of Wardensville on State Road 259.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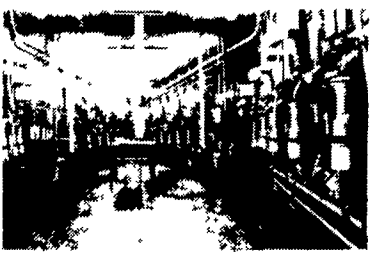
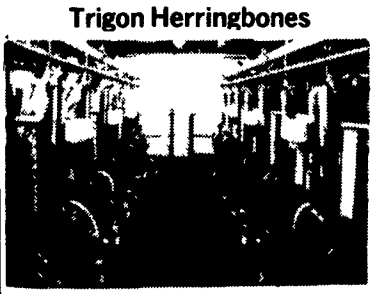


Polygon Herringbones

Trigon Herringbones



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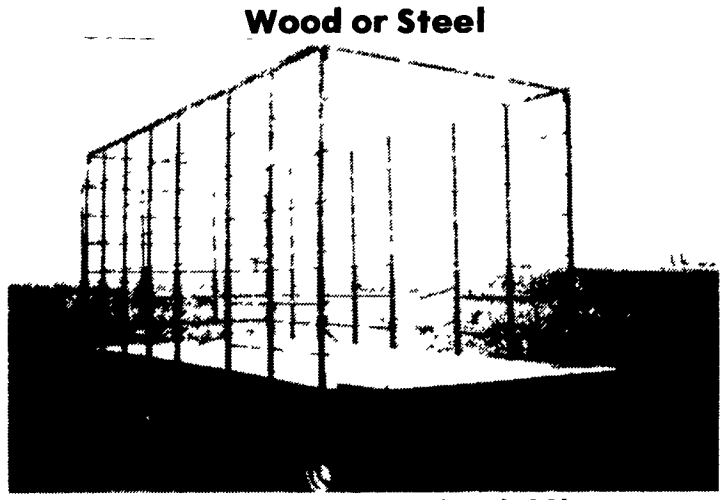

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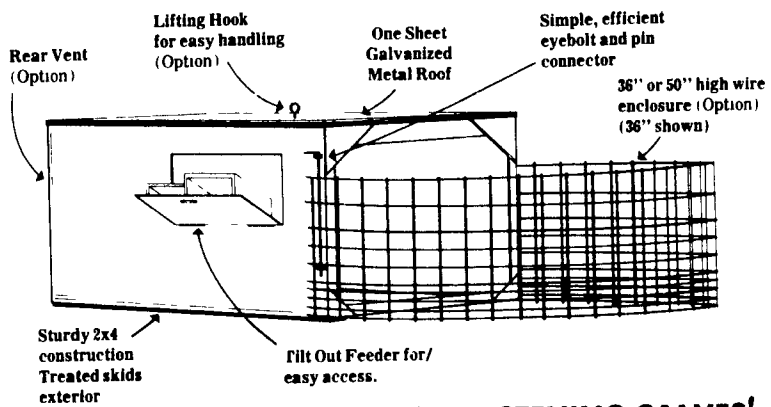
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# Raw milk producers stress education need

BY ROBIN PHILLIPS
Staff Correspondent

WEST GROVE — The Pennsylvania Raw Milk Producer-Distributor Association held its annual meeting on March 13, at the Red Rose Inn, West Grove, and made plans to update advertising literature and continue to educate consumers on raw milk.

The speaker for the day was Roland Woodward, director of Kennett Laboratory. He stressed that farmers are more interested in defending a way of life and let the business side of farming slip too often. According to Woodward, farmers let everybody else run their business for them because of their long hours and pressures. Because of this, his conclusion was that direct sales to the public are "the only way to go."

Upset by "shoddy journalism", Woodward said, "raw milk producers are constantly victims of bad press." He encouraged better consumer education as to the benefits of raw milk. The most important element of raw milk is the natural enzymes in it. These are killed by heat - or pasteurization. "Enzymes are extremely important to our health," Woodward stated.

Saying that he is not against government regulations, Woodward told the association members that the final criteria for the farmer is the regulations set by consumers in their need for a good product. He stressed the importance of good flavor in milk and reminded dairymen to be careful of feeds that might affect flavor. Proper ventilation and proper handling practices are also essential for a delicious product.

Woodward stated that the strict inspections are brought on by the farmers themselves. They do not take enough care of their product. He also cited a poor sampling of milk by many samplers that cheat dairymen out of millions each year.

In regards to the cholesterol problem and constant bad press, Woodward told dairymen that there are five kinds of cholesterol. One kind is damaging to health. Of the others, two are necessary for developing the brain and brain functions. Consumers can take advantage of these kinds by eating eggs and drinking milk. Many things are blamed on milk unjustly, according to Woodward.

According to the officers of this association, there is a lot of prejudice against raw milk. There was discussion on improving and updating the educational literature of the association. Paul Daniels, Pineville, is chairman of this committee and also the vice president of the association. The Daniels dairy distributes to the Philadelphia and Allentown health food markets. Because all the members are involved in direct selling, the importance of educating the public remained a priority for this association.

The meeting was conducted by President Joseph Stump, Stump Acres Dairy Farm, York. It was noted that there are 110 raw milk permit holders in Pennsylvania and — the largest number of any state in the nation. Among the members, herd sizes ranged from 100 cows to 12 cows and milk prices ranged from $1.25 per gallon to $5.00 per gallon for goat milk. The average price of the member's milk was in the $1.50 to $1.60 per gallon range. About half the membership also sells other agricultural products in their stores.

Anyone that is interested in more information on the association or a raw milk permit can contact Glendora Stump, R.D. 10, Box 300, York, Pa. 17404.

# Vegetable auction

(Continued from Page A1)

auctions held in neighboring states, such as Laurel, Del. and Vineland, N.J.

"It's going to be a new experience for us," Good explained.

"We're pretty well set up to get started and as it goes along we'll just have to see what is needed."

At the start, the strawberries, sugar peas and other beginning crops will likely be sold right off the dock to wholesale buyers.

But when the volume increases for such crops as sweet corn and cantaloupes, loads will be auctioned right off the farmers' vehicles.

"We'll get started with selling off one row," Good said.

"If there is a need later, we can go to selling off two rows next year, perhaps."

Also involved in the planning of the auction has been auctioneer Paul Horst.

"We want to get a feel of it as we go along and continue to grow into it," he explained.

The planned opening of the wholesale auction as an alternate means of marketing their vegetables is seen as yet another step in farmers efforts – particularly in the Eastern section of Lancaster County – to find a more reliable cash crop.

In addition to the uncertainities of the tobacco market, farmers are seeking a crop that can provide a better cash flow during the year.

As one farmer explained it:

"With vegetables, you can get a better return off an acre. And you have the money coming in during the season.

"With tobacco you work all season and there is no money until months after harvest. And sometimes there isn't even any money, then."

# Del. gypsy moth meetings

DOVER, Del. — The Delaware Department of Agriculture has scheduled three public meetings for the end of March to announce final plans and spraying locations for this year's gypsy moth suppression project.

Kevin Donnelly, New Castle County Forester, says forestry section personnel will discuss the location of the gypsy moth spray blocks, the aerial spray contractor, and final funding of the spray program by the Delaware General Assembly.

The first meeting is set for Tuesday at the Hartly Fire Hall. That will be followed by a meeting Thursday, at the Glasgow High School, and April 3 at Townsend Fire Hall. All three meetings begin at 7 p.m. and should conclude by 8.30 p.m. The public is invited to attend


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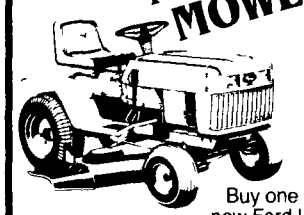

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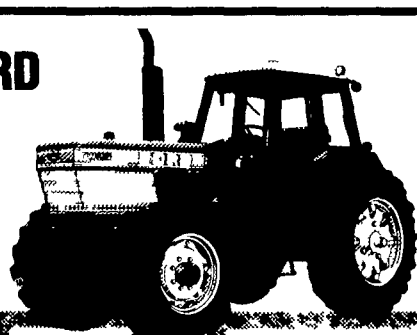

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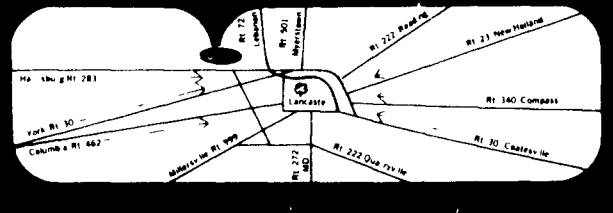


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# ELCO FFA

(Continued from Page A34)

Pam Hibschman and John Weaver.

Norma Kurtz received her Star District Agribusiness Pin.

Chapter members who were honored with Foundation medals for proficiency in special areas included:

Joe Gingrich, ag mechanics, ag sales or service; Scott Condran, ag mechanics; Karl Smith, crop production, ag mechanics; Bruce Heilinger, ag mechanics, crop and dairy production; Carl Detwiler and David Balmer, crop production; Bryan Eberly, extemporaneous public speaking, poultry production, beef and crop production; Jeff Balmer and Gary Martin, crop production.

Charlie Kline, dairy production, extemporaneous and public speaking; Melody Herr, public speaking, fruit and vegetable production; Philip Balsbaugh and Ricky Mauser, dairy production; William Parks, Donald Prince, Nick Trump and Keith Zeigler, fish and wildlife management.

Norma Kurtz, forest management amnd swine production; Ronald Louser, fruit and vegetable production; Dale E. Weaver, placement in ag production and ag mechanics;. Ted Zook, placement in ag production; Dale Bucher, swine production.

Special agricultural accomplishment plaques were awarded to Bruce Heilinger, dairy production; Dale E. Weaver, placement in ag production; Bryan Eberly, beef and poultry production; Philip Balsbaugh, dairy production; Karl Smith, crop production; Joe Gingrich and Scott Condran, ag mechanics.

Chapter members whose names are being inscribed on permanent vo-ag trophies are Melody Herr, public speaking; Bruce Heilinger, dairy production; Karl Smith, corn production, Gary Martin, crop production; Norma Kurtz, swine production; and Bryan Eberly, poultry and beef production.

Also recognized were the chapter officers during the past year and 22 members for their placings in Lebanon County project book competition and 10 members for placings in the state project book competition.

# Md. holds tobacco meetings

ANNAPOLIS, Md. — The Maryland State Tobacco Authority, in an effort to provide greater communication with the industry, is holding meetings during the 1984 auction season. This effort on the part of the Authority is strongly endorsed by Maryland Secretary of Agriculture, Wayne A. Cawley, Jr. "The free exchange of information and ideas between the Authority and the industry can only lead to improvements in the system", he said.

The first meeting was held Monday and the next is scheduled on April 12 midway into the selling season.

According to John Prouty, Chairman of the Authority, "we have set these meetings during the auction season to provide greater opportunity for all concerned to communicate with us their concerns, discuss any problems they might have, and to consider any factors which affect the marketing of Maryland tobacco.


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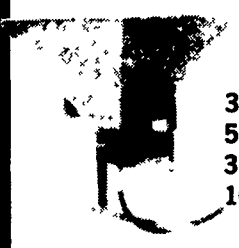

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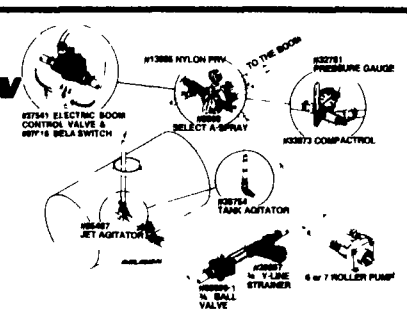

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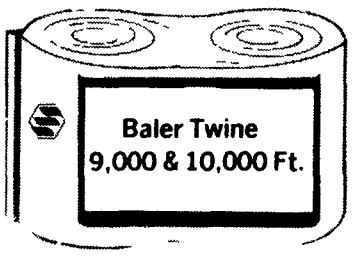


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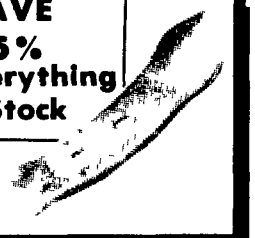

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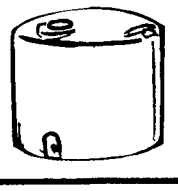

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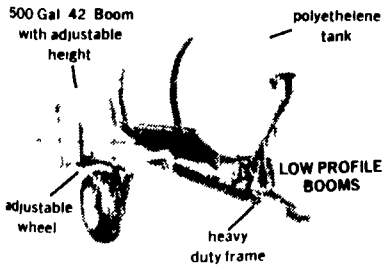


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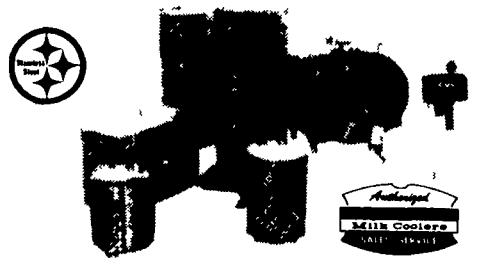

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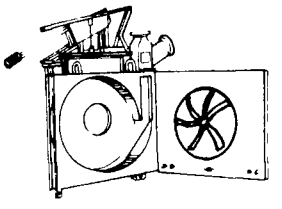

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# Salisbury to discuss field runoff

WHITE HORSE — Salisbury Township officials in Lancaster County have called a meeting among farmers for 7 p.m. Wednesday, March 28, in the White Horse Fire Hall to discuss the need for improving soil conservation practices in the township.

Scheduled to speak at the meeting is Bob Gregory, administrator of the Lancaster County Soil Conservation District; and Clair Witwer, vo-ag teacher at Pequea Valley High School.

A representative of the township supervisors said the session is being called because of the increasing number of complaints from non-farming township residents about the water, soil and mud running from farm fields onto township roads.

The goal of the session is to encourage voluntary cooperation among farmers to correct and prevent runoff, which is not only causing safety hazards and premature deterioration of roadways but is resulting in the loss of large amounts of valuable topsoil.

Township officials stress that voluntary cooperation is necessary or more stringent mandatory measures may become required.

All township farmers are encouraged to attend the session.


## CONSIGNMENT SALE

**MC GILL EQUIPMENT**
McGill Equipment, Inc. R.D. 3, Box 485-C Mt. Pleasant, PA 15666
Phone: Office (412) 547-1851 or Garage (412) 547-8138
***Just Off Route 119 At Scottdale Exit***
***Left At Long John Silvers***

**FRIDAY, MARCH 30, 1984**
New Tools Starting At 9:30 A.M.
Machinery Starting At 11:30 A.M.

**25 TRACTORS:** John Deere, Farmall, Ford, Oliver, Massey Ferguson, David Brown, Allis Chalmers, Motor Bikes and Lawn Mowers.

**FARM EQUIPMENT:** Mowers, Corn Pickers, Rakes, Haybines, Round Baler, Balers, Rotary Mowers, Blades, Combines, Plows, Discs, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Hammermills, Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagon: NEW Brush Hog, Blades, Post Digger, Rock Rake, 3 pt. Disc, Spinder Seeders. All types of Farm Equipment.

**Some industrial equipment expected. Lots of miscellaneous items.**

**FARMERS AND DEALERS: Bring in your equipment to this sale. All Consignments welcome!**

**THIS IS OUR THIRD SALE OF THE YEAR. OUR FOURTH SALE WILL BE IN APRIL, 1984.**

**AUCTIONEERS: Edgar Bohrer, Gene McGill & Fred Peters.**
**LUNCH AT SALE** **Not responsible for accidents.**



## SPECIAL SALE

**FEEDER CATTLE & FEEDER PIGS**

**FRIDAY, APRIL 6, 1984**
7:00 P.M.

**200 HEAD LOCAL CATTLE**
Consign Your Feeder Cattle And Feeder Pigs Anytime Friday
**GREENCASTLE LIVESTOCK MARKET**
Greencastle, PA. 17225
Phone (717) 789-3227, (717) 597-9934



## FARM MACHINERY DISPERSAL

**Having sold my dairy herd I will sell the following machinery located at the farm near Shepherdstown, W.Va. From U.S. 340 take Halltown Exit (Route 230) cross the Railroad Tracks, go 1 mile, turn right just past St. James Lutheran Church. Go to stop sign and turn left. Farm lane is ½ mile on left.**

**SATURDAY, MARCH 31, 1984**
**Sale Begins At 12:00 Noon**

International 966 Diesel Tractor w/cab, radio heater, dual remotes, 1000 + 540 P T O, Farmall 560 Diesel, Farmall super C, Farmall M, 2 J D 716A Tandem covered silage wagons, Model 720 Forage Harvester w/2 row corn and pickup head, Int 1190 Mower conditioner, N H 56 Rake, Int 309 Trip bottom plow, Gehl no 99 Blower, Oliver 4 row no till planter, Int 10ft disk, 8ft disk, Fast hitch cults for super C, Fast hitch blade, Fast hitch mower, 2 flatbed wagons, H D Trailer, Shwartz Feed cart, Badger drag Chain feeding system for 60 ft bunk, Onan 25 KW Generator on wheels

**TERMS — Cash or good check on day of sale, nothing to be removed until settled for.**
**Not Responsible for any Accidents on Property**
**Lunch Rights Reserved**
**Note — There are no small items - be on time.**

**JACK QUINN**
**Rt. 3 Box 647, Harpers Ferry, W.Va.**
**Phone — 304-876-6442**
**Auctioneer — Edward M. Morrow**
**Clerk — Charles E. Ware**



## SPECIAL SPRING CONSIGNMENT AUCTION

**FARM MACHINERY, CONSTRUCTION EQUIPMENT TRUCKS AND TOOLS**

**SATURDAY, MARCH 31, 1984**
9:00 a.m.
**Location: Wilson's Auction Sales, Rt. 113, 1 mile south of Lincoln, Delaware.**

Pattibone Multi-Krane (cherry picker model #25 gas engine), J.D. 2020 gas tractor, IH H tractor w/4 row cultivators, IH H tractor, IH cub tractor w/woods 42" rotary mower, 1 row cult., fertilizer attach., 1 bottom plow, Schwartz front end loader, Long backhoe model 1199A, Ditch witch trencher, Case 4-14" plows (3 p.h.), J.D. 2-14" plows, J.D. 6 row cult. (3 p.h.), J.D. 4 section rotary hoe, 2 section drag harrow, IH 7' disc harrow, IH #30 manure spreader, manure loader (fits H tractor), IH 7' sickle mower, J.D. 7' sickle mower fits 2020 J.D., J.D. 20 spout grain drill, J.D. 15 spout grain drill, J.D. 13 spout grain drill, E-Zee flow 12" drill, Marquette w/welder, Pincor port. generator 1000 watt (3 phases or 220), pony wagon, 5 h.p., rotary tiller, Walking cult., 150 gal. gas tank w/pump, work bench, 1972 Chev. C-60 dump truck, 5 spd. trans., 2 spd. rear, p.s., air brakes, 9.00-20 tires, tools and much more.

**This is only a partial listing as we are accepting consignments daily. Inventory is subject to changes.**

**TERMS: Cash or approved check w/current letter of credit from your bank.**
**We will be open for consignment Monday, March 26th thru Friday, March 30th from 8:00 a.m. until 5:00 p.m.**

**Forklift and Rollback Service Available!**
**"Consignment Open To Everyone"**
**Plan to Consign TODAY!**

**Wilson's Auction Sales Inc.**
**Dave Wilson**
**Auctioneer and Sales Manager**
**(302) 422-3454 or 856-2110**



# CENTRAL LIVESTOCK

**MAR-LEE FARMS**
**Oneida, N.Y.**

## COMPLETE DISPERSAL

**TUESDAY APRIL 3rd 10 AM SHARP**

**at the farm located on the corner of Barr & Graves Rd. just off Peterboro Rd. between Vernon & Rt. 46. From Rt. 20 take Rt. 46 north at Arizona Restaurant, turn right on Peterboro Rd. then right on Graves. From red lite in Vernon take Peterboro Rd. 2½ miles, go left on Marble Hill Rd. & right on Barr Rd. Watch for red arrows.**

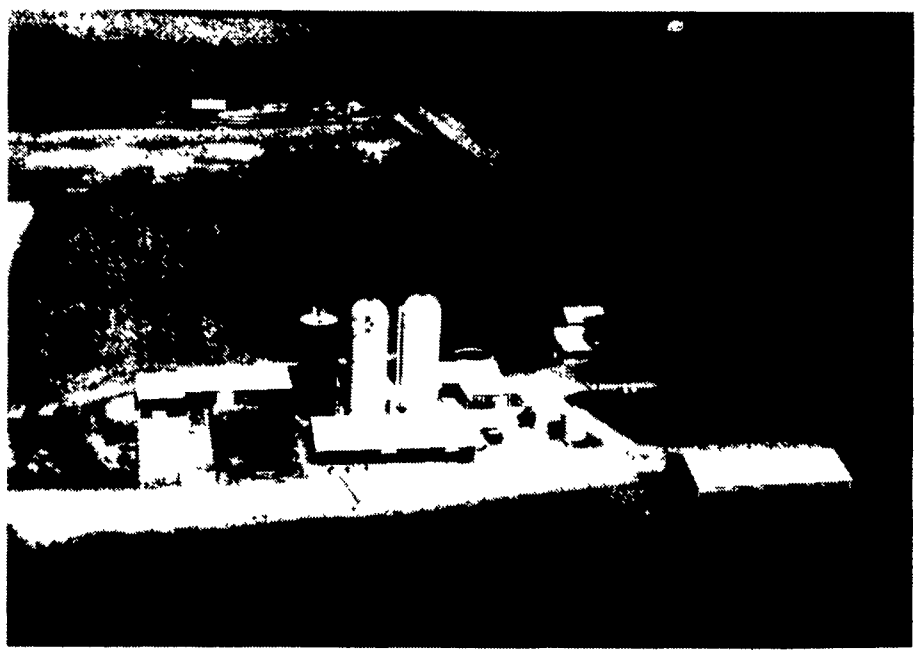
**145 TOP HOLSTEINS 145**

Inc. 85 outstanding cows, "3 are Reg.", 4 spr. hfrs., 25 hfrs. part ready to breed, 22 hfrs. from 8 mo. to 1 yr. & 8 well st. calves. DHI records to 24,843 M with 9 cows over 100 lbs. a day on March test. Features include #127 a fresh young Reg. cow with 100 lbs. in March, #56 with 107 lbs., #1 with 124 lbs., #97 with 113 lbs., #84 with 107 lbs., #201 with 106 lbs.

These cows are accustomed to free-stall & tie barn & show the results of many years of art breeding & have all necessary shots. Preg. cked by Dr. Sears. Interstate cattle will be ready to ship within 3 days after sale.

**EXCELLENT MACHINERY**

1982 JD 8450 dsl. 8 wh articulating tractor with cab, LOADED, "just 821 hrs.", 1980 JD 4040 dsl. with cab, 1981 JD 2940 dsl. with Rops, 1981 JD #125 skid-steer loader, 1982 JD #3960 chopper 3 row corn & 7' pickup heads w/monitors, 1982 JD 6 row conservation corn planter w/filler tube, JD 2800 variable 6 bot. 18-24 plows (new '30), JD 12' hydrawsing haybine #1380 "new '81", JD 235 transport folding disc. with 24" disc "new '82", JD 660-300 bu. tandem spreader, 2-JD 716 tandem 3 beater su wagons w/roofs "new '81", JD 714 su wagon, NH 276 baler w/kicker, 3-9x16' kicker wagons "like new", Int. #5200 17 disc grain drill seeder "new '81", AC 2300 transport 21' folding drags "new '82", AC 4 row cult. "new '82", Midwest cultipacker w/wings, Kilbros grain wagon w/auger, Fahr tedder, NH 256 side rake, Watsh 250 gal. port. sprayer, Papec hopper blower, 30' Smalley elev., 20' Little Giant hay elev., feeder wagon, Elite bedding chopper, grain auger, tractor chains, Uebler gas hyd. feed cart (completely overhauled '83), calf hutches (5) etc. In my 30 years in the auction business, this is one of the best lines of mach. that we have had an opportunity to sell.



**#97**

This beautiful farm with a fancy set of bldgs. is offered for sale EXCULSIVELY by BOYD. A RESSEGUIE - R.E. BROKER
**For more details please call or write.**

**SAVE THIS AD!**

**TERMS ON PERSONAL: CASH OR GOOD CK. SALE DAY**
**OUT OF STATE BUYERS: BRING A BANK LETTER WITH I.D.**

**Boyd & Brian Resseguie: Auctioneers**
**Ph. Tully 315-696-8446**

**LUNCH**

OWNERS:
**LES & MARLENE DURANT**
MANAGED BY
**CENTRAL LIVESTOCK,**
TULLY, N.Y.

# State program will help farmers bear reassessment

LANCASTER — By joining the state Clean and Green program Lancaster County farmers will be able to avoid paying higher taxes caused by tax reassessment, county commissioners told farmers this week at the Farm and Home Center.

However, farmers attending the meeting were skeptical of the value of the program. They said that tax reform is necessary to balance the tax burden, and said that increasing municipal and school taxes could put them out of business.

Reassessment will not solve the problem, James Hess, Quarryville R2, said. "Its not going to equalize the tax burden...Farmers are paying a disproportionately larger share of school taxes than the average homeowner," he said.

Commissioner James Boyer told farmers a study showed that taxes would increase or decrease slightly under the Clean and Green program after assessment.

He said that because farmland has appreciated faster in some areas than in others, farmers will be paying higher taxes unless they get some relief.

I'd rather not reassess than let that happen," he said.

Under the Clean and Green program farmers are given reduced assessments for farmland if they agree to keep their property as farmland, forest land or open space.

The assessment would be based on the use of the land and will help farmers resist the pressure to develop the land.

To qualify under the farmland section, the tract would have to be at least 10 acres of, if less, produce at least $2,000 of a commodity.

The land must be at least 10 acres, be open to the public for outdoor recreation at no charge and not be used commercially in order to qualify as an agricultural reserve.

To be a forest reserve, the land must be at least 10 acres, be stocked with trees and produce "25 cubic feet per acre of annual growth."

Farmers must enroll all the farmland in a tract and if a farmer owns two adjacent farms, he must enroll both in the program. To get the lower assessment for next year, a farmer must enroll by July 1.

The commissioners are considering the two tax measures: reassessment and increasing the tax assessment ratio, which is the percentage of a property's value subject to tax.

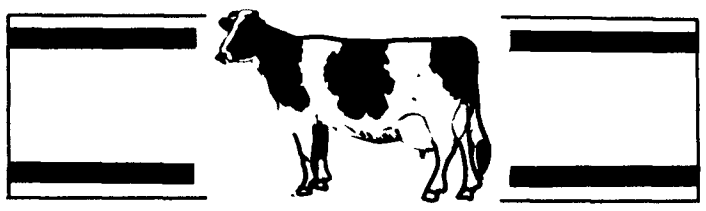
Homeowners would probably bear the burden of the reassessment since industrial properties have not increased in value as much as residential tracts, Boyer said, and farmers would join the Clean and Green program.

# Delmarva cancels banquet

GEORGETOWN, Del. — The continuing threat of avian influenza (AI) to Delmarva's poultry industry has prompted Delmarva Poultry Industry, Inc. (DPI) to postpone its annual Booster Banquet until AI is no longer a threat to the area's poultry and egg industries.

The banquet, planned for April as the climax of DPI's annual fund drive, is usually attended by about 2,500 people coming from many areas of the country, including some of the AI quarantine zones.

Also canceled is the 1984 Delmarva Chicken Festival, previously set for June in Salisbury, Md.

**SPECIAL CONSIGNMENTS TO**

**WEDNESDAY DAIRY SALE, MARCH 28, 1984**

at

**NEW HOLLAND SALES STABLES, INC.**

**New Holland, Pa.**

- 1 Load fresh and springing cows consigned by **Merle Breneman.**
- 1 Load fresh cows consigned by **Alfred Albright.**
- 1 Load fresh and springing cows consigned by **Raymond Smucker.**
- 1 Load fresh and springing cows consigned by **H.D. Matz.**

Also

Maryland herd of 40 Mautre Holstein Cows and 25 Holstein Heifers.

Also

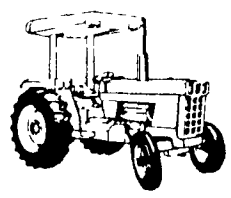
A good top herd of young cows

**44 head from Franklin County**

This herd consists of 27 head Summer and Fall Cows, balance just fresh in last 30 to 90 days. Average over 50 lbs. per day Good type, good udder, large in size. All artifical breeding for last 30 years. Mostly 1st, 2nd and 3rd calf cows. TB and blood tested for Interstate. Examined for pregnancy. This is one of the better Grade herds in Franklin County

Consigned by
**MARVIN ESHLEMAN**

**HORNBROOK ISLAND FARM**



**Having decided to discontinue our dairy farming operation, we will sell at Public Auction the milking herd and bred heifers and machinery of Charlie & Esther Kitchin of Hornbrook, Pa., on**

**SATURDAY, MARCH 31, 1984**

**AT 10:30**

**Located in Hornbrook. Rt. 220 to Ulster by blinker light go across river bridge and follow Hornbrook Park signs.**

**96 CATTLE**

Herd consists of 84 mature cows, 4 Jerseys, 6 Linebacks and Dutch Belt cows Balance B & W cows 10 bred heifers and 2 service bulls 20 cows fresh last 60 days 10 due in 30 60 days, balance bred back for fall Fresh cows milking as high as 100 lbs of milk Cattle vet checked Shots for shipping fever, T B & blood tested Interstate charts day of sale You will find a top set of cows at this sale with a lot of fall cows

**MACHINERY**

Farmall MD tractor W/F/E (nice one), Int 1206 diesel tractor w/year round cab WFE 23 in. tires (clean), Int 574 tractor w/1850 loader, wife front end, Int 706 gas tractor W/F/E with cab; Int #550 5 bottom trip bottom plows, 14", Int #710 auto. reset 6 bottom plow w/disk colters, J D 6 row #1250 corn planter, cultipacker, Int 3 section harrow, Int 10' transport disk, 3 pt hitch back blade, N H Model 849 big round baler, 1 yr. old, baled 190 bales (like new), N H Super 69 baler w/thrower, J D side rake; New Idea cutditioner, haybine, Hesston 9' haybine, Zimmerman 48' hay & grain elevator w/2 H P motor (like new), 2 bale thrower wagons (good), Gehl Model 940 S/U wagon w/3 beaters roof and tandam axle running gear, 1 yr old, J.D S U wagon w/roof, 2 gravity flow wagons on 10 ton running gears; Electrac field harrow, Walsh 200 gal field sprayer, Gehl #100 grinder mixer feed grinder (like new), Papec short hopper blower, N H Super 23 short hopper blower, 2 Ontario grain drills, Woods bush hog, N H Super 717 chopper w/2 row corn head, 1970 Chev C 50 truck w/dump and all steel grain box (nice) Plus misc items usually on farm Clay Auto Matic feed cart, 2 feed carts, 2 Chop Bed bedding choppers (nice)

This will be one of the better sales in Bradford County this year Don't miss this sale for some nice machinery and a real top set of cattle

**Charlie & Esther Kitchin, owners**

**Lunch Available** **Sale In Tent**

**Sale By**

**OWEGO LIVESTOCK SALES**

**LeRoy Hottle, Owner & Auctioneer**

**607-687-1340** **AU-001404-L**

Welcome mat is always out at the Kitchins for your inspection See you all on March 31, 1984

***THINKING OF HAVING A SALE? DON'T DELAY, CALL TODAY!***



**1984 EXCLUSIVE 111 SALE**

**WEDNESDAY, MARCH 28 - 11 A.M.**

**Guernsey Sale Barn, Lancaster, PA**

**THE 329th GARDEN SPOT SALE FOLLOWS:**
**A Total of 120 Registered Holsteins**

**THESE SELL IN THE EXCLUSIVE 111 SALE**

**— TYPE —**

**10 Excellents Sell!**
4 from 91 to 94 pts.

**51 Sell from Excellent Dams!**
-5 from dams 94 to 96 pts.
-4 from dams 92 to 93 pts.
-14 from dams at 91 pts.
-28 from dams at 90 pts.

**— PRODUCTION —**

**2 sell over 30,000 lbs. milk.** (1018 & 1101 fat)

**24 sell from dams 1009 to 1576 lbs. fat!**
-2 dams 1564 and 1576 lbs. fat
-6 dams 1218 to 1365 lbs. fat
-16 dams 1009 to 1186 lbs. fat

**18 sell from dams 30,000 to 44,000 lbs. milk!**
-4 dams 36,000 to 44,000 milk
-3 dams 33,000 to 34,000 milk
-4 dams 31,000 to 32,000 milk
-7 more dams over 30,000

**— GREAT PROVEN SIRES —**

| | | | |
|---|---|---|---|
| Valiant 14 dtrs., 1 son | | | |
| Elevation | 7 dtrs. | Mars Tony | 3 dtrs. |
| Glendell 7 dtrs., 2 sons | | | |
| Jemini | 6 dtrs. | Tradtion | 3 dtrs. |
| Bootmaker 5 dtrs., 2 sons | | | |
| Pete | 5 dtrs. | Bell | 3 dtrs. |
| Enchantment-8 ET package | | | |
| Columbus | 4 dtrs. | Conductor | 3 dtrs. |

**THE 329th GARDEN SPOT**

The usual good selection of fresh cows, springers, bred heifers, and service age bulls.

Be sure to attend for foundation cattle or animals for your herd replacement needs

**MARK YOUR CALENDAR For The Finest Offering Ever In This Spring Sale Series**

**Send For Catalog To:**

**BACKUS ASSOCIATES, INC.**
Sale Managers & Auctioneers
Mexico, NY 13114
(315-963-7231)

# "SPRING" DAIRY TOUR
## IN BERKS COUNTY!

**DATE:** THURSDAY, MARCH 29, 1984

**TIME:** 11:00 A.M.

**MEETING PLACE:** DENNY'S DINER

**DIRECTIONS:** Located at intersection of Routes 222 & 662 at Moselem Springs, PA. (Approx. 8 miles outside of Reading, PA)

**NO RESERVATIONS NEEDED!**

Ken & Kermit Schlegel, Fleetwood, PA

81 cows 16,200 milk 580 B.F.

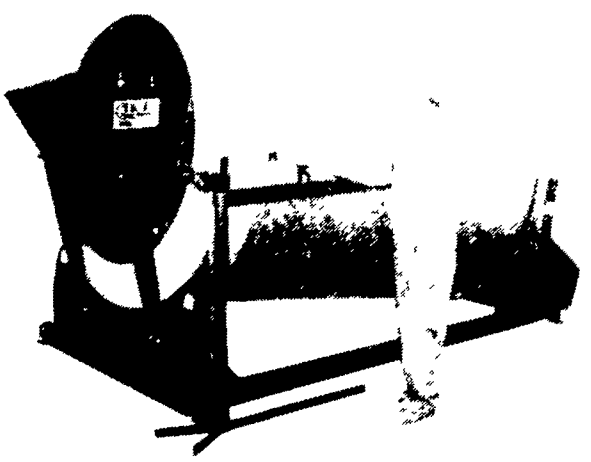
Forrest Stricker, Wernersville, PA

47 cows 20,150 milk 760 B.F.

## CURIOUS
### ABOUT HOW A DAIRY HERD REACTS TO - - -

1. Total mix ration?
2. A dry haylage feeding program?
3. High moisture shelled corn?
4. Minimum purchased protein feeding?

## SOME OF THE ANSWERS TO THESE QUESTIONS WILL BE DISCUSSED DURING OUR DAIRY TOUR!



Manufacturers representing Far-Master will be available to demonstrate the FarMaster Mixer at this farm!

**PENN JERSEY PRODUCTS INC.** New Holland, PA 17557 (717) 354-4051

WATCH FOR NEXT WEEK'S "UPDATED" PRE-OWNED EQUIPMENT LIST!

# INTEREST-FREE 'TIL 1985

## JOHN DEERE TRACTORS, 40-TO-300-HP

**Or get a generous cash rebate in lieu of interest waiver:*** Finance the power size of your choice with John Deere and no interest will be charged until next New Year's Day OR take the cash rebate shown in the chart, lower right

**Special discounts on John Deere tillage tools:** Buy a new John Deere tillage tool between now and May 1, 1984, and we'll give you a discount from the base price—10% off any field cultivator, disk, mulch finisher, mulch tiller, or chisel plow, 5% off any moldboard plow, and $350 off a 250 SprayCart sparyer That means, for example, you'd save more than $1,500 on a 24-foot mulch finisher

**Special deals on Max-Emerge planters:** Using special allowances from John Deere, we're cutting the price on all Max-Emerge planters but for a limited time only With the price of seed so much higher this year, you need the proven ability of a Max-Emerge planter to deliver maximum germination and uniform emergence more than ever

**Titan combines interest-free 'til the '84 harvest:*** Finance a new 4420, 6620, 6622 Hillside, 6601 PTO, 7720, 7721 PTO, or 8820 Combine with John Deere and pay no interest charge until next harvest season in your area Or take a cash rebate in lieu of waiver

**Double cash rebates worth up to $1,600 on John Deere hay and forage tools:** This offer covers new square and round balers, mower/conditioners, SP hay windrowers, and PTO forage harvesters Buy any one now and get a cash rebate PLUS a certificate entitling you to a double cash rebate for purchasing a second tool anytime before April 30, 1985 See us for details

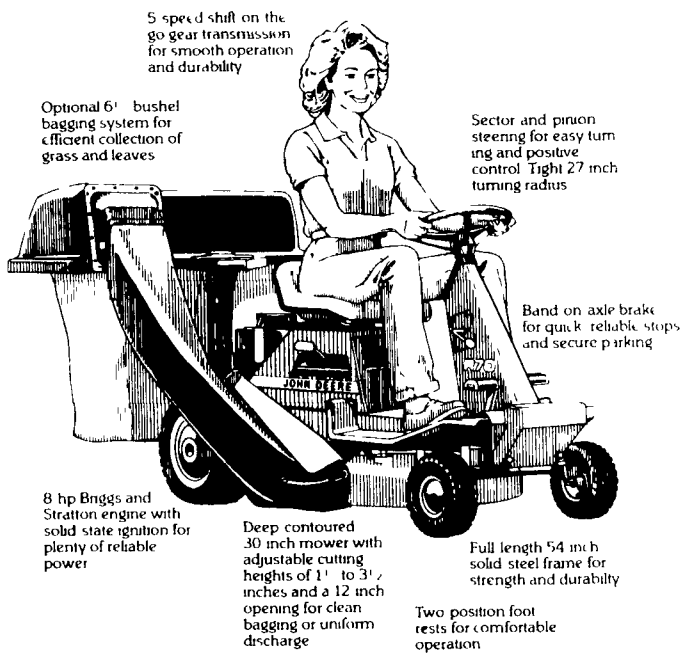
**Special financing offer on used tractors and combines:** Interest charges will be waived to July 1, 1984 on all used tractors and to January 1, 1985 on all used combines purchased from your dealer through April, 1984 *

| Model** | Cash Rebate in lieu of Waiver on Tractors | | |
|---|---|---|---|
| | Feb. '84 | March '84 | April '84 |
| 1250 | $ 750 | $ 675 | $ 600 |
| 2150 | 850 | 750 | 700 |
| 2255 | 850 | 800 | 750 |
| 2350 | 1,025 | 925 | 825 |
| 2550 | 1,150 | 1,050 | 950 |
| 2750 | 1,350 | 1,225 | 1,100 |
| 2950 | 1,600 | 1,450 | 1,300 |
| 4050 | 2,250 | 2,050 | 1,850 |
| 4250 | 2,450 | 2,200 | 2,000 |
| 4450 | 2,600 | 2,350 | 2,100 |
| 4650 | 3,200 | 2,900 | 2,600 |
| 4850 | 3,500 | 3,200 | 2,900 |
| 8450 | 4,200 | 3,800 | 3,400 |
| 8650 | 5,100 | 4,650 | 4,200 |
| 8850 | 6,400 | 5,800 | 5,200 |

*Availability of John Deere financing subject to approval of credit This offer may be reduced in value or withdrawn at any time

**A similar financing rebate offer applies to any 40 Series Tractors remaining in inventory See your dealer

**WE'LL MAKE YOU A GREAT DEAL...**
**AND NOW THROUGH APRIL, JOHN DEERE WILL MAKE IT EVEN GREATER.**


5 speed shift on the go gear transmission for smooth operation and durability
Optional 6 bushel bagging system for efficient collection of grass and leaves
Sector and pinion steering for easy turning and positive control Tight 27 inch turning radius
Band on axle brake for quick reliable stops and secure parking
8 hp Briggs and Stratton engine with solid state ignition for plenty of reliable power
Deep contoured 30 inch mower with adjustable cutting heights of 1 to 3½ inches and a 12 inch opening for clean bagging or uniform discharge
Full length 54 inch solid steel frame for strength and durability
Two position foot rests for comfortable operation

### When John Deere builds an economy rider, only the price is stripped down.

Until now, if you wanted to buy an economy rider, you had to settle for economy features. But this year, John Deere introduces the R-70 and the electric-start R-72, two solid economy riders that are built to uphold the John Deere tradition for quality

Each comes with several features you won't find on competitive riders. And each is built with an attention to detail that'll keep them running for years.

So if you want to save on a riding mower, but you don't want to sacrifice comfort, convenience, performance or reliability, take a look at the new R-Series riders at your nearby John Deere dealer

**Nothign Runs Like A Deere.**

JOHN DEERE

**H.R. GUTSHALL & SONS, INC.**
Carlisle, PA
717-249-2313

**ROBERT G. HAMPTON, INC.**
Shiloh, NJ
609-451-9520

**I.G. SALES**
Silverdale, PA
215-257-5136

**TAM SERVICES INC.**
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

**KERMIT K. KISTLER INC.**
Lynnport, PA
215-298-2011

**LANDIS BROS. INC.**
Lancaster, PA
717-291-1046

**ROBERT E. LITTLE INC.**
Zieglerville, PA
215-287-9643

**CLUGSTON IMPLEMENT, INC.**
Chambersburg, PA
717-263-4103

**GEORGE V. SEIPLE & SON**
Easton, PA
215-258-7146

**TOBIAS EQUIPMENT CO., INC.**
Halifax, PA
717-362-3132

**LOST CREEK IMPLEMENT**
Oakland Mills, PA 17076
717-463-2161

**WOODHULL EQUIPMENT, INC.**
Medford, NJ
609-654-2011

**M.S. YEARSLEY & SONS**
West Chester, PA
215-696-2990

**SMITH'S IMPLEMENTS, INC.**
Mercersburg, PA
717-328-2244

**NEUHAUS'ES**
York, PA
717-428-1953

**EVERGREEN ENGINES CO.**
32 Evergreen Road
Lebanon, PA 17042
717-273-2662

**A.B.C. GROFF, INC.**
New Holland, PA
717-354-4191

**ADAMSTOWN EQUIPMENT INC.**
Mohnton R.D. 2, PA
(near Adamstown)
215-484-4391

**COVERT & SONS, INC.**
Neshanic Station, NJ
201-369-5241

**LEHIGH AG EQUIPMENT**
Wescosville, PA
215-398-2553

**PIKEVILLE EQUIPMENT INC.**
Oyster Dale Road
Oley RD2, PA
215-987-6277

**The Long Green Line™**

JOHN DEERE

*Nothing runs like a Deere™*

**OXFORD GREENLINE**
Oxford, PA
215-932-2753 -
215-932-2754

**EVERGREEN TRACTOR CO., INC.**
Lebanon, PA
717-272-4641

**FOSTER EQUIPMENT SALES**
Elmer, NJ
609-769-1535

**ELDER SALES & SERVICE, INC.**
Stoneboro, PA
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412-376-3740

**BARRETT EQUIPMENT**
Smicksburg, PA
814-257-8881

**SOLLENBERGER EQUIPMENT**
Everett, PA
814-652-5223

# Sewing Hobby Becomes Honor Winning Livelihood

BY BARBARA RADER
Staff Correspondent

UNIONVILLE — Looking for a unique bridal gown or that special veil to make your wedding day complete?

How about a christening set for that new baby?

What about a sharp, new dressy blouse for yourself or a dress for that special little girl in your life?

Starting to think about Christmas items already?

Well, it is just possible that a 25-year-old seamstress in Butler County has everything you are looking for. With 11 years of dedication and talented hands, Judith Brandau, of Unionville, has reached one of her many goals — she is the top craft person in Pennsylvania for French hand sewing and smocking. Her affiliation with the Pa. Guild of Craftsman has helped her to achieve this goal.

Taking her first set of garments before a panel of judges in July at Bedford was a major step in securing her title. Returning again for state qualifications at York, she did even better before a new panel of judges. Her workmanship, design and use of natural materials won her this prestigious title.

Judith, originally from Massachusetts, began her sewing career as a result of spinal surgery at age 13. After the operation, during the nine months of recuperation, relatives and friends gave her needle craft patterns to help pass the time.

"I got hooked on this then," Judith explained. And what began as a hobby turned into a career.

The first garments she made went to a friend's newborn baby. She began to make smocked dresses for infants and toddlers in 1975 and used the earnings from those dresses to put herself through college.

Exhibiting the garments at local fairs brings Judith much satisfaction. She has won best of show with a two-piece christening gown and two best of shows with a wedding gown smocking pattern.

Another highpoint in Judith's career occurred in 1982 when the Guildford Museum, Surrey, England, accepted a pink gingham checked straight yoke classic little girl's dress and purse.

Judith's talents were also displayed in the "Blue Wedding Gown," which was designed by Judith for a mother of a groom. This gown missed the "People Choice Award" by one vote for garments at the "Action Arts" event held at School House Arts Center, Pittburgh. She did win the "People Choice Award" for accessories though.

Judith has put some of her knowledge into a book, "Twelve Drummers Drumming," which was recently published and contains 12 designs of smocked Christmas ornaments. The book can be purchased at specialty needlework shops.

Judith is currently working on another book, "Bridal Headpieces," and hopes it will be on the market within the next six weeks.

Even the Smithsonian Institute has recognized her talent. A two-piece child's dress and bonnet, made by Judith, was accepted for display in the American Fashion Collection.

For her garments, Judith deals directly with wholesalers from New York and California on materials. Most garments are made using white material as this is her trademark, but she does use other colors.

"My best pieces have my name and the date embroidered on them, usually in the hem or another inconspicuous space," she said. "All others get a name tag."

There is one more place Judith would like to see her name and that is the Metropolitan Museum of Fine Art in New York City, N.Y., where she would like to have one of her pieces accepted.

So, who knows? Her other dreams have come true. This one may too.

Judith Brandau has turned a hobby into a career that has brought her much satisfaction. Her work has been displayed in many shows, as well as the Smithsonian Institute. She is also the author of books on her craft.

## Homestead Notes

Judith made this bridal headpiece for her future sister-in-law. The lace collar Judith made for herself was made with three different sizes of thread to give it a three dimensional, sculptured effect.

## *Chain stitch for a change*

Chain stitching is a unique new craft that gives fabric the look of expensive Victorian cutwork While the stitch itself isn't new, chain stitching around painted, printed or stenciled designs is fast gaining in popularity

In the pillow kit shown here, for example, chain stitches outline a floral design that has been screened onto muslin. The 14-by-14- inch pillow kit comes complete with a blue design on muslin, fabric for backing and ruffle, lace, cotton floss, needle and instruction

To order kit C-3534, send $13 including postage and handling (California residents, please add 6 percent sales tax) to Ellen Appel Crafts, Box 1144, Laguna Beach, CA 92652. To learn chain stitching right now, however, just read on.

Chain stitching is easy to learn. Like candlewicking, a typical chain stitch project uses one embroidery color and one basic stitch.

Chain stitch outlines give the simplest picture depth and sophistication. For accent, french knots and backstitches are ideal.

If you're not working with a kit, the first step is to paint a simple design onto fabric You can either work free hand or use a stencil

As soon as the paint dries, you can start to stitch according to the directions below Look in next week's column to learn about chain-stitched sachets

**MATERIALS:** Natural cotton muslin; canclewicking thread, needle; acrylic fabric paint or stenciling supplies, paint bruch, sewing supplies Optional embroidery hoop

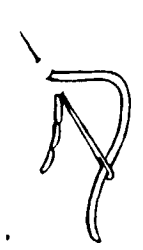
**Note:** The above materials are necessary only for working with our own designs. They're not needed for kit projects

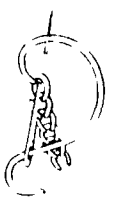
**PREPARATION:** 1. Paint or stencil a simple design onto fabric. 2. Let fabric dry. 3. Position fabric in embroidery hoop.

**STITCHING TIPS:** 1. Chain stitch around edges of painted design. Be sure to cover all lines. 2. Keep stitches taut, not tight. Otherwise, stitches will pull on fabric. 3. To move from one area to another, rather than running thread behind fabric for long distances, end off and begin again.

**CHAIN STITCHING:** 1. Use four

(Turn to Page B 4)





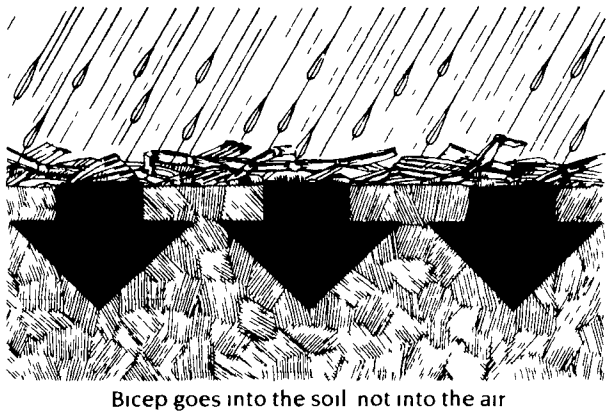
# Three reasons why Bicep gives better control than most tank mixes.

## Low volatility

Sure, most tank mixes do a pretty good job on weeds and grasses in corn. But what if you could get even better control with just a single product? With Bicep,® you can.

Bicep is different. It's the double-duty herbicide that gets both weeds and grasses all by itself. In fact, Bicep actually outperforms most tank mixes. One reason why is that Bicep is low in volatility.

Volatile herbicides escape into the air soon after application. They become ineffective. But not Bicep. Put it down and it stays put for season-long control—even in cool, wet weather.



Bicep goes into the soil not into the air

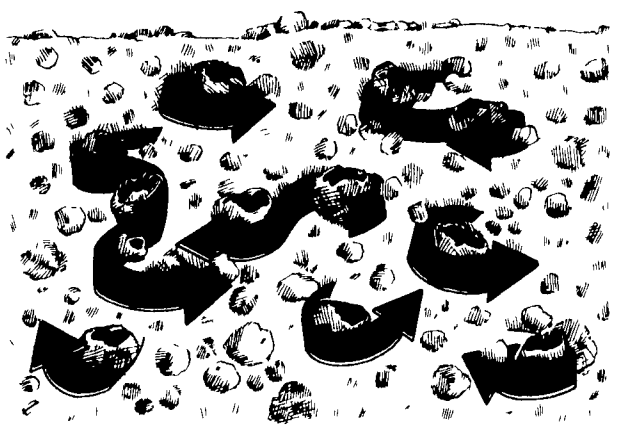
Low volatility is just the beginning of what makes Bicep better. Keep it in mind if you're up against tough weeds like cocklebur, pigweed, ragweed or black nightshade. Or late germinating grasses like foxtail, panicum or crabgrass.

## Solubility

Bicep is more soluble than most tank-mix combinations.

Solubility is the ability of a herbicide to dissolve in water and become available for weed and grass uptake. The extra solubility of Bicep really helps. Because of it, Bicep is easily carried by water into the weed and grass germinating zone of the soil. And once it's there, Bicep is better dispersed. So it does a better job.

Greater solubility also makes Bicep readily available in the soil to be absorbed by the roots and shoots of weed seedlings that compete with corn. And it's part of the reason Bicep is so effective in reduced tillage fields. A light rainfall is all it takes to wash Bicep off surface trash and into the soil where it will go right to work.



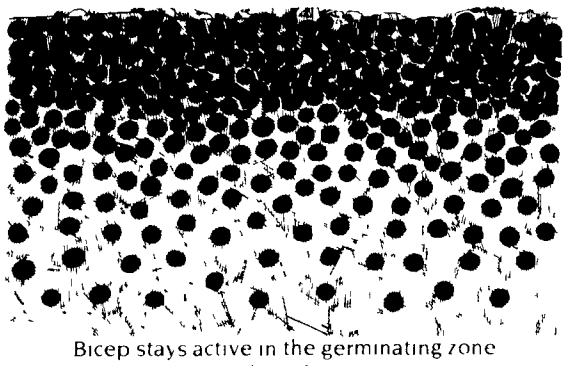
Bicep stays available and active in the soil solution

Yet, for all its solubility, Bicep doesn't leach out significantly. It will give you the control you need right through harvest, even in a rainy growing season.

## Excellent adsorption

Adsorption is the adhesive quality of a herbicide—how tightly or loosely it clings to soil particles A herbicide that is too adsorptive becomes tied up by the soil—it becomes inactive. A herbicide that is not adsorptive enough leaches out excessively.

But with Bicep, adsorption is excellent, which helps explain why Bicep has staying power. Bicep stays active in the germinating zone right through harvest. Yet there are no carryover problems with Bicep, so you can rotate to soybeans



Bicep stays active in the germinating zone of weeds and grasses

Low volatility Greater solubility Excellent adsorption These are just some of the properties that help make Bicep better than most tank mixes Your dealer can tell you about other Bicep advantages. Talk to him soon.

CIBA—GEIGY

**DOUBLE-DUTY BICEP**

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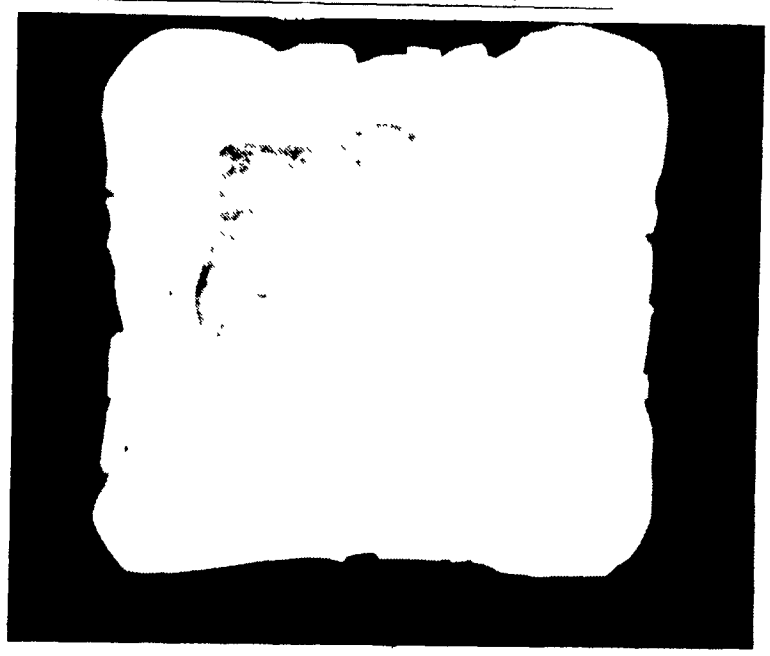

# Craft Corner

(Continued from Page B2)

strands of floss. 2. Bring needle up through fabric. 3. Return needle to same hole. Bring needle back up a short distance away, looping floss under needle. 4. Work chain by repeating step three over and over again (a).

ACCENT STITCHES: 1. Wherever desired, use other embroidery stitches for accents. 2. Using four strands of floss, work backstitches for fine lines (b). 3. Using two strands of floss, work french knots in clusters for flower centers.

FINISHING: Finish as a pillow or picture.

# Food and Nutrition Projects Coming

LANCASTER — New 4-H food and nutrition projects are under way that will teach nutritional concepts in addition to food preparation, says Ellen Harkleroad, Penn State 4-H food and nutrition specialist.

True to the 4-H motto, participants will still learn by doing, but the new projects will teach good food habits that could last a lifetime.

The new projects are divided into 10 parts. The first three are available in all counties now, the next three are being tested in selected counties but will be available this year, and the third group of three will be available in 1985. The last part of the program will be more experimental and allow for independent study under the supervision of an adult.

In addition to the food preparation, the projects teach concepts such as the relationship of food to energy, protein alternatives and amino acids.

Activities like weekly food charts and questionnaries on the quality of the planned recipes are also included in the projects.

All of the projects are economical and practical. No recipe contains ingredients that will not readily by found in the kitchen cupboard or in the local grocery store.

The food projects, always one of the top five in enrollment among 4-H projects, should continue to be popular with his new format, Harkleroad says.

# Riding Program Continues

LANCASTER — Riding a horse can be a frightening experience for any beginner, but from the point of view of someone in a wheelchair, the animal looks even larger and more menacing. Still, hundreds of handicapped people have learned through the 4-H riding program and look forward to each Saturday when they can ride again.

This year, the program will be able to expand even more than in the last few years because of a $30,000 grant from the Westinghouse Corporation that will be used to buy adaptive and safety equipment and train volunteers, says Karen Hileman, Penn State 4-H specialist.

The program, which began in 1980, teaches riding and horse care to people with handicaps ranging from learning disabilities to spinal cord injuries. Through the program, the rider gains confidence and a sense of responsibility as well as improved muscle control and a reinforcement of physical therapy.

The program began with nine riding centers but has expanded to become the largest program of its kind in the century with 35 centers, 700 handicapped and 1,500 volunteers in 1983.

So far, volunteers have been the key to the program, both in terms of teaching new riders and donating horses.

Each new rider is assigned three volunteers who have been trained to keep the handicapped person safe. At least one is experienced in controlling the horse. The other two help the rider learn better balance and proper horse-riding posture by holding on to the handles of a special belt that the rider wears around the waist.

Horses for the program have mostly been donated by people who have an animal their child has outgrown and they don't know what to do with.

Without these volunteers and horses the program could not continue.

But a program that needs special equipment cannot depend only on volunteers. That's where the $30,000 grant comes in, says Hileman.

Because of the money, equipment like the special belts and stirrups that automatically open if a rider should fall will be housed at Penn State and be available on loan for any group interested in starting a new program. More audio-visual materials will also be available to help new groups.

With this money and the support of volunteers, the program should continue to grow, Hileman says.

4-H


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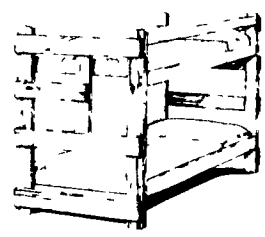

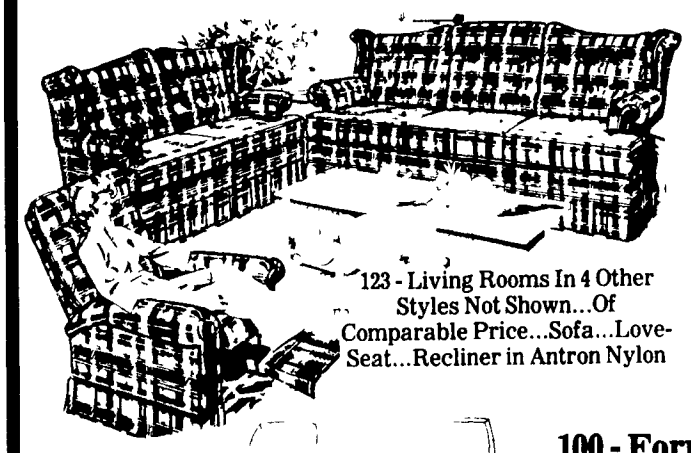

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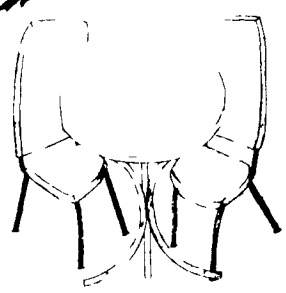

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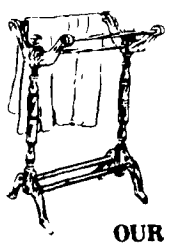

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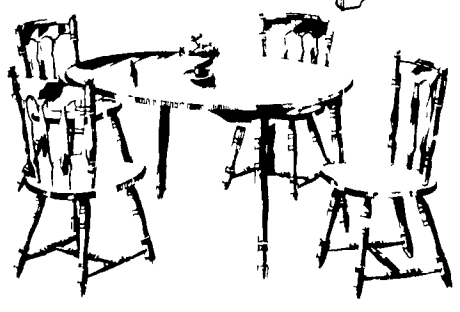

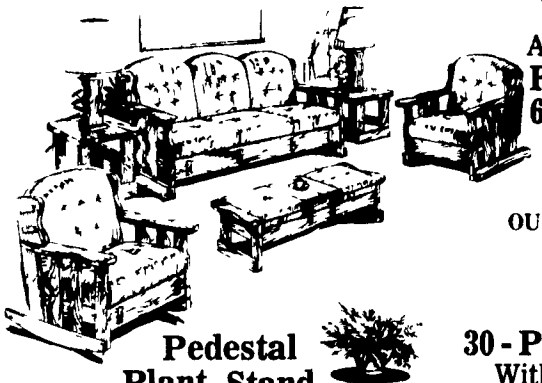

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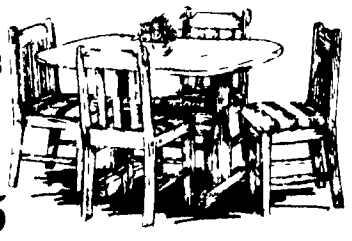

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# Ida's Notebook

## Ida Risser

A month ago I spent a day on St. Thomas Island It is only 14 miles long and two miles wide with the Atlantic Ocean on one side and the Caribbean Sea on the other. Now, one month later, the fields outside my window are still covered with ice and snow But things can change quickly and maybe I'll be planting my garden before the month is over

The people on this island are mostly descendants of African slaves. In 1917 the United States paid Denmark 25 million for this hilly island. On our tour we stopped at the legendary 300-year-old Blue Beards Castle which is now a famous hotel. We spent some time at a high spot where Sir Francis Drake is supposed to have climbed on foot to view his pirate-chasing fleet. Here people could have their pictures taken astride donkeys for a price. On our trip back to Charlotte Amalie, we saw Magens Bay which is one of the most beautiful beaches in the world.

After a lunch on board our ship of pear nectar, shrimp puff, tomato salad, cold chicken, potato salad and coffee, I dashed off without dessert to take a snorkeling tour in the afternoon. We had to sign a paper stating that we were in good health and then we were given our equipment. It was suprising to learn that they had a prescription mask for me as I told them that I was nearsighted. I swallowed some sea water that afternoon but I saw yellow and black striped fish, white fish with deep purple edges and schools of teensy-weensy ones We were given food which they ate out of your hands.

Later I went shopping near the wharf and got a coral ring, a sea shell and three pieces of cloisonne jewelry. That evening we packed our bags and marked them with big blue tags before putting them outside the door of our cabin. We were part of a group that departed early the next morning at San Juan, Puerto Rico The lobby was piled high with thousands of suitcases.

Suddenly I realized how different it would be to get back to a world of constant news reports instead of a daily sheet of news.


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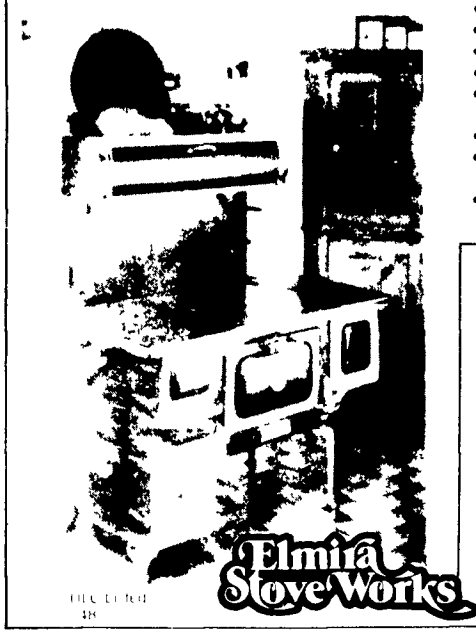


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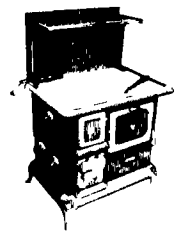

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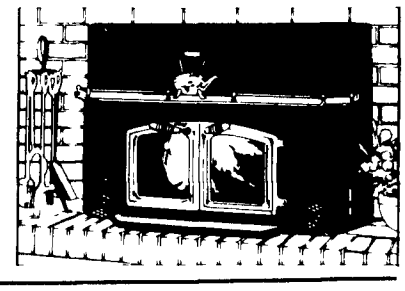

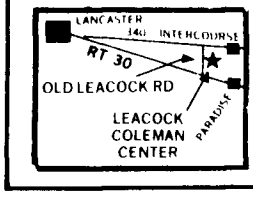


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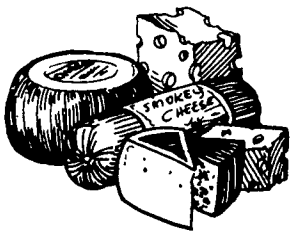
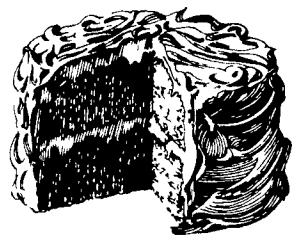



# Home On The Range



## Consider Rice for Springtime Meals

Looking for an alternative to your usual side dishes or an unusual main course? Think rice! It not only makes a delicious ingredient in dishes, but it also serves as a marvelous base for hot dishes or cold salads.

And rice is economical and nutritious, an unbeatable combination!

**HEARTY RICE MEAL**

1 lb. hamburger
salt and pepper to taste
2 cups green beans
3 cups water
1 cup sliced carrots
3/4 cup uncooked rice

Brown meat, salt and pepper. Add rest of ingredients, and simmer until vegetables are tender and rice is cooked.

**Anna Wenger**
**Manheim**

**The next two recipes come from Betty Biehl**

**RICE RAISIN PUDDING**

Combine: 2 cups slightly beaten eggs
2 cups cooked rice
1 cup evaporated skim milk
non-caloric liquid sweetener (amount that is equal to 1/2 cup of sugar)
1/2 cup raisins
1/2 cup water
1 teaspoon vanilla
little salt
1/2 teaspoon ground cinnamon

Set a 1 1/2 quart baking dish in shallow pan on oven rack. Pour water one-inch deep around dish. Pour pudding in baking dish. Bake at 350 degrees for 45 minutes or until knife inserted off-center come out clean.

**PEANUTTY CARROT AND BROWN RICE SALAD**

1 cup peanut butter
2 tablespoons honey
4 cups cooked brown rice (1 cup raw)
2 cups shredded carrots
little salt
little pepper
lettuce leaves

In large bowl, stir together peanut butter and honey. Add rice, carrot, salt, pepper. Stir until well mixed. Chill well. Serve on bed of lettuce. Good with sliced cucumber and tomatoes and melba toast.

**WILD RICE STUFFING**

2/3 cup wild rice
2 cups water
1/2 teaspoon salt
6 cups day-old white bread cubes (crusts removed)
1/2 cup finely chopped onions
1 teaspoon powdered sage
1/2 teaspoon salt
1/2 cup melted butter

Rinse rice thoroughly. Bring to boil in saucepan with water and salt. Reduce heat and simmer 30 minutes or until just tender. Combine bread cubes, onion, sage, salt and cooked rice. Add melted butter and toss to mix. Stuff bird lightly in neck and body cavities. Makes enough to stuff an eight to 10-pound bird.

**GOLDEN RICE SALAD**

4 1/2 cups hot cooked rice (cooked in chicken broth)
1/4 cup vegetable oil
2 tablespoons vinegar
1 1/2 teaspoons salt
1/8 teaspoon ground black pepper
1/2 cup mayonnaise
2 tablespoon prepared mustard
1 1/2 cups sliced celery
1 cup sliced, pitted ripe olives
1/4 cup chopped dill pickles
1/4 cup chopped pimientos
1 small onion, minced.
2 hard-cooked eggs, diced

Spoon rice into a large mixing bowl. Blend oil, vinegar, salt and pepper; pour over hot rice. Mix well; set aside to cool. Combine mayonnaise and mustard. Stir into rice mixture. Add celery, olives, pickles, pimientos and onion. Mix well. Gently stir in eggs. Chill or serve at room temperature.

**TEXAS RICE AND RED BEANS**

2 cups kidney beans
1/4 pound salt pork
2 quarts water
1 small clove garlic, minced
1 tablespoon chili powder
1 teaspoon salt
3 cups cooked rice

Cook beans with salt pork in boiling water until tender Add garlic, chili powder, and salt to taste. Simmer until gravy is heavy Add rice; serve.

**RICE MEDLEY**

2 tablespoons butter or margarine
1/2 cup diced celery
2 cups cooked rice
1 4 1/2-ounce can deviled ham
1 egg, beaten
1/4 teaspoon salt
dash of pepper
1/2 cup cheddar cheese, grated
crumbled cooked bacon

Melt butter in skillet; saute celery until tender but not brown. Add rice, ham, egg, salt and pepper. Heat thoroughly, stirring constantly. Pour into buttered casserole. Top with cheese and bacon. Place under broiler only until cheese is melted.

Rice, in addition to being a delicious dish on its own, makes a great base for cold salads or hot foods. Here chicken and broccoli rest on a bed of rice.

**WILD RICE AND MUSHROOMS**

1 cup canned mushrooms
1/2 cup butter or margarine
2 tablespoons flour
1 cup milk and mushroom liquid
3 cups cooked wild rice
1/2 teaspoon salt
dash of pepper
buttered crumbs

Brown mushrooms in melted butter. Blend in flour, then milk to make a sauce. Add rice and seasonings. Mix and turn into greased casserole. Top with buttered crumbs. Bake in 375-degree oven until browned.

**CREOLE RICE CAKES**

4 slices bacon, chopped
3 tablespoons minced onions
3 tablespoons minced green pepper
1 teaspoon salt
1/2 teaspoon black pepper
3 cups cooked rice
1 cup sifted enriched flour
1 teaspoon baking powder
1 to 1 1/2 cups tomato pulp

Saute bacon until crisp. Reserve fat. To the bacon, add rest of ingredients and mix well. Form into small, round, flat cakes. Brown cakes in reserved bacon fat. Serve as a vegetable.

**BAKED CHEESE AND RICE CROQUETTES**

1/3 cup mayonnaise
2 tablespoons flour
2/3 cup flour
1 1/2 teaspoons salt
1/8 teaspoon pepper
1/4 teaspoon paprika
1 teaspoon onion juice
3/4 cup grated cheese
2 1/2 cups cooked rice
dry breadcrumbs

In a saucepan, combine mayonnaise and flour. Stir in milk. Cook until thickened. Add seasonings, onion juice, and grated cheese and cook until cheese is melted. Cool. Add cooked rice to cheese sauce and mix thoroughly. Shape into 12 croquettes. Roll in dry breadcrumbs Let stand in refrigerator for several hours. Place on baking sheet and bake in 400-degree oven for 20 minutes or until well browned. Serve with tomato sauce.

This Golden Rice Salad combines ripe olives, crunchy celery and chipped pickles with hard-cooked eggs for extra protein. The recipe appears in this section. Try it!

## Recipe Topics

| | |
|---|---|
| **March** | |
| **31** | Desserts for Spring |
| **April** | |
| **7** | The Best for Breakfast |
| **14** | April is Lamb Month! |

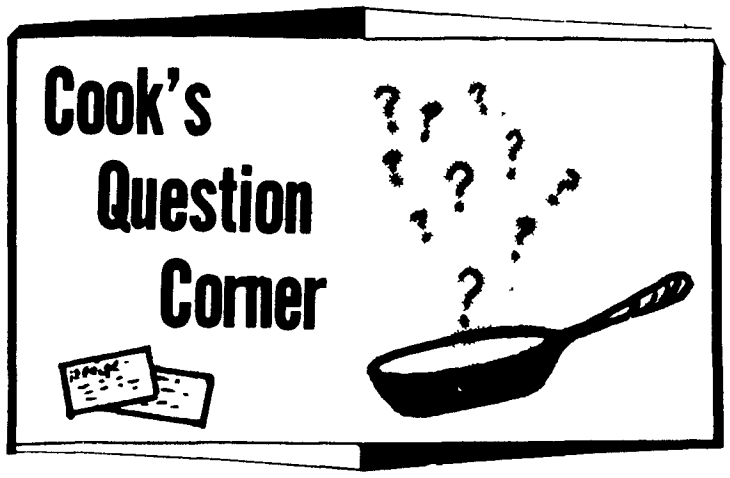
## Featured Recipe

This week's featured recipe comes from Mim Kauffman. Mim and her husband, Bob, live on a large dairy farm in Rheems, and the Kauffmans recently hosted a luncheon, sponsored by the Pennsylvania Farmers' Association Women's Committee, who entertained the Pennsylvania Women's Legislative Exchange. Read about the luncheon which celebrated Ag Day on B16 and give Mim's recipe a try!

**Hawaiian Milk Punch**

1 1/2 quart vanilla ice cream, softened
3 cups chilled pineapple juice
1/3 cup orange juice
3 teaspoons lemon juice
4 cups cold milk

In a mixing bowl, while beating softened ice cream, gradually add fruit juices, then milk. Beat until brothy. Pour into chilled punch bowl.




**ANSWER** - Esther Long, Lenhartsville, requested a recipe for milk cake or pie or milk flappie. Thanks go to Colleen Shoemaker, New Woodstock, N.Y , for the first recipe and to Nancy B. Hoerr, Ottsville R1, for the second.

**Hot Milk Cake**

1 cup all purpose flour — 1 cup sugar
1 teaspoon baking powder — ½ cup milk
2 eggs — 2 tablespoons butter.

Grease a 9x9x2-inch baking pan. Combine flour, baking powder and ¼ teaspoon salt. In a small mixer bowl beat eggs at high speed for four minutes or until thick. Gradually add sugar; beat at medium speed four to five minutes or until sugar dissolves. Add dry ingredients to egg mixture; stir just until blended. Heat milk with butter until butter melts; stir into batter and mix well. Turn into pan. Bake at 350 degrees for 20 to 25 minutes. Frost while warm with your favorite frosting.

**Milk Pie**

1⅓ cup milk — ½ cup sugar
½ cup flour.

Mix all ingredients together; pour into pie shell; dot with butter; sprinkle with cinnamon. Bake at 400 degrees until golden brown on top.

**ANSWER** - Mrs. Earl McCaleb requested a recipe for wet black walnut syrup for ice cream. Thanks go to Gladys K. Gutshall, Blain, and to Frances J. Stoner, Carlisle. Both sent in the same recipe.

**Walnut Syrup**

In a heavy saucepan mix:
1 cup light corn syrup — 1/8 teaspoon salt
¼ cup water, and if desired, ¼ teaspoon maple flavoring

Add 1¼ cups walnuts either black or English. Bring to a boil. Cover and simmer about 25 minutes

To store, cover tightly and refrigerate.

**QUESTION** - Emma L. Staples, South Gibson, is looking for a recipe for peach jelly, made with peaches, sugar and either strawberry or orange gelatin. Can anyone help her?

# Snyder Co. 4-H Leader Selected for Honor

FREEBURG — Donald J. Keller, Snyder County volunteer 4-H leader, is representing Pennsylvania in the second Salute to Excellence program at the National 4-H Center in Chevy Chase, MD, March 19-24.

Keller, P.O. Box 76, Freeburg, is one of 52 people representing each state, Puerto Rico and the District of Columbia selected for the five-day program. The recognition and training is designed to help improve and expand 4-H, the nation's largest out-of-school youth educational organization.

Keller, an administrative assistant at Selinsgrove Center, is a resource leader for three 4-H clubs, teaching electric energy, entomology, photography, small engines and wildlife. An active volunteer leader for 25 years, Keller was instrumental in forming the Snyder County 4-H Foundation in 1961. He also has served as recreation leader for the six county 4-H camp and participated in officer training worshops.

He helped develop a promotional slide set for the county 4-H program and trained groups of 4-H square dance teams. He has been cited often for his leadership of 4-H youth in community service activities. In the 1960's, he started a 4-H gardening program for the mentally handicapped residents at Selinsgrove Center. Last year, he received the annual Snyder County Extension Recognition Award.

"The most important effect 4-H has had on my life has been the satisfaction of seeing 4-H youth develop into productive adults," Keller says. "It is encouraging to see these young people return to the community and share their knowledge and skills learned with other youth."

While in the nation's capital, Keller will attend briefings with top officials from the executive branch of government, a recognition banquet with congressional representatives, workshop sessions and field trips to cultural and historic sites. Workshops will focus on skills in communications, interpersonal relationships, group dynamics, creative techniques for working with youth and broader understanding the roles of volunteers in 4-H.

In addition, he will work on a plan to strengthen volunteerism and the 4-H program in Pennsylvania. This will form the basis of a proposal for a $1,000 grant from R.J. Reynolds Industries to implement the plan in cooperation with the state 4-H staff.

# Forestry revenue reported

WASHINGTON, D.C. — About $210 million will be shared by 43 states and Puerto Rico as their portions of 1984 national forest system receipts, according to estimates released by the U.S. Department of Agriculture.

Chief R. Max Peterson of USDA's Forest Service said 25 percent of the total 1984 receipts as required by law will be returned to states where Forest Service-administered lands are located. Revenues are collected by national forests, national grasslands and land utilization projects for timber harvesting, grazing, recreational activities, mineral development and a number of other special uses.

The states are required to use their shares of the receipts for public schools and roads.

Interim payments representing 75 percent of the estimated total state shares of national forest receipts will be made in October 1984, Peterson said. The balance will be paid in December, when final figures on the revenue collected during fiscal year 1984 are available. The fiscal year ends Sept. 30.

Pennsylvania's share of forestry funds is $1,393,000 and $1,275 in grassland receipts.

The states' shares of the national grassland and land utilization project receipts, based on revenues collected during calendar year 1984, will be paid on or about March 1, 1985.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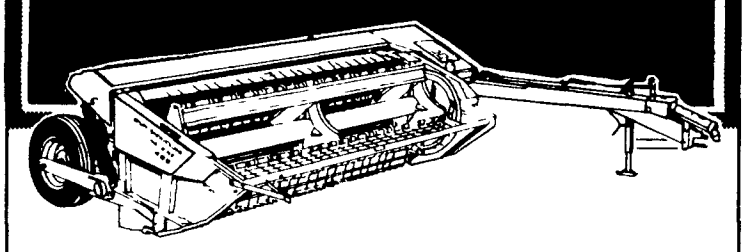

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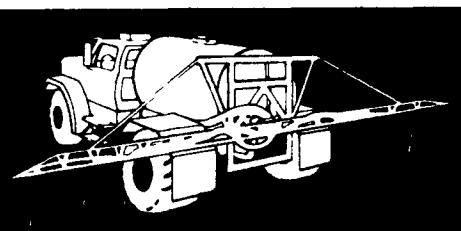

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# Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

**Take A Tip From Your Taxes**

Have you tried once and put your tax return away? April 15 may seem like a long way away, but it's not. It's tax time now.

Whether your financial situation is simple and straightforward or complicated and complex, the more orderly your papers are, the easier your job will be.

This year, as you struggle along, promise yourself to be organized for next year. Begin now to sort out your papers and receipts to make doing your taxes more easy next year.

Even if you haven't taken deductions this year, you won't know if you should next year unless you know what deductions you have. Here's a handy list of categories to use for filing your papers so they will be ready for next year's tax time.

— Medicines and drugs. This year, to deduct anything under this category, your expenses must have been more than one percent of your adjusted gross. Unless you keep careful records, you'll never know.

— Other medical and dental expenses. Include doctor, dentist, nurse, hospital and insurance premiums you actually paid. Also include transportation for medical and dental care and other medical items such as hearing aids, dentures and eyeglasses. If this combined figure is larger than five percent of your income, you may have a deduction.

— Taxes. Within this category keep track of all state and local taxes, real estate taxes, general sales taxes on large and small purchases, and personal property taxes, occupational taxes and occupational privilege taxes.

— Interest expenses. These are sometimes difficult to record as you go along, but at the end of each year, your charge accounts should list the amount of interest you paid over the year. Include home mortgage interest paid to financial institutions, home mortgage interest paid to individuals, credit card and charge card interest, interest on credit union loans and interest on other personal loans.

— Contributions. These are restricted to qualified charitable, educational, religious, scientific, literary, or other organizations for charitable or public purposes. If you are in doubt, contact your local IRS tax information office.

— Job-related costs. Includes child care, union dues, the cost of supplies and equipment related to your job, professional and trade journals, and expenses incurred in seeking new employment in the same trade or profession.

**Keep Those Appliance Use And Care Books**

You may not think of those use and care books that come with home appliances as valuable reference works, but they are. Use and care books can save you time, money and aggravation.

A clearly written, well-organized use and care book can help you select the appliance in the first place, because it gives you information about what the appliance will and will not do.

They are essential for learning how to operate the appliance properly and efficiently and most of them explain safety or energy saving features in detail.

A good use and care book will tell you how to maintain the appliance, and it should contain a checklist that you can use to diagnose and possibly handle simple problems before you call for repair service.

This is extremely important since in-home repair service is costly. No one wants to have a repair service representative come to their home simply to throw a switch on the circuit breaker or plug in an electric cord that has come loose.

If you do need service, the use and care book should tell you where to get it. In some cases it will contain the warranty.

Use and care manuals are either attached to the appliance, such as inside the lid of a washer, or hung from it in the form of a tag or booklet.

To gain the most satisfaction from a new appliance, you should carefully read the use and care book and become familiar with its contents. Store the information where it wil be easy to find and use. Consider establishing a notebook or special file just for the use and care information on all your appliances. If there's a special place for them, they'll be there when you need them.

# Poster Contest Winners Named

HARRISBURG — The Dauphin County Conservation District observed National Wildlife Week, march 18-24 by judging their annual conservation poster contest. The poster contest theme, "Acid Rain," was related to the 1984 National Wildlife Week theme of "Water, We Can't Live Without It."

Schools throughout Dauphin County submitted 110 posters made by students from all grade levels. The 1984 Poster Contest winners are:

Kindergarten to Third Grade Division: First Place - Brad Bixler, a second grader from the Lykens Elementary School.

Fourth to Eighth Grade Division: First Place - Beth Middelkoop, a fifth grader from Hershey Elementary School, Second Place - Matthew Boyer, a fourth grader from Elizabethville Elementary School, Third Place - Yemongia Smalls, a fifth grader from Hershey Elementary School.

Ninth to 12th Grade Division: First Place - Laura Etzweiler, an 11th grader from Halifax Area High School.

Each winner received a cash award plus a Conservation District SW... T-shirt. The first place winners from Dauphin County will be entered into the Pennsylvania Association of Conservation District Directors, Inc. statewide contest.

## 4-H Dairy Club

On March 12, the annual Ayrshire, Jersey, Brown Swiss 4-H dairy club held their first meeting of the season at Farm and Home Center at 7:30 p.m. to reorganize and elect new officers as follows, Pres. Greg Kerdleman; Vice Pres. Angie Spickler, Secretary Dana Clark, Treasurer Randy Groff, News Reporter Max Brommer, Game & Song Leaders Earl Eshleman and Anita Brommer, County Council Earl Esheleman and Anita Brommer.

County Agent Glenn Shirk showed slides on information Of Feeding Dairy Heifers, and five new members were received.

The next meeting will be April 9 at 7:30 p.m. at the home of Edward Brommer.

An Easter basket auction and dairy bowl is planned.

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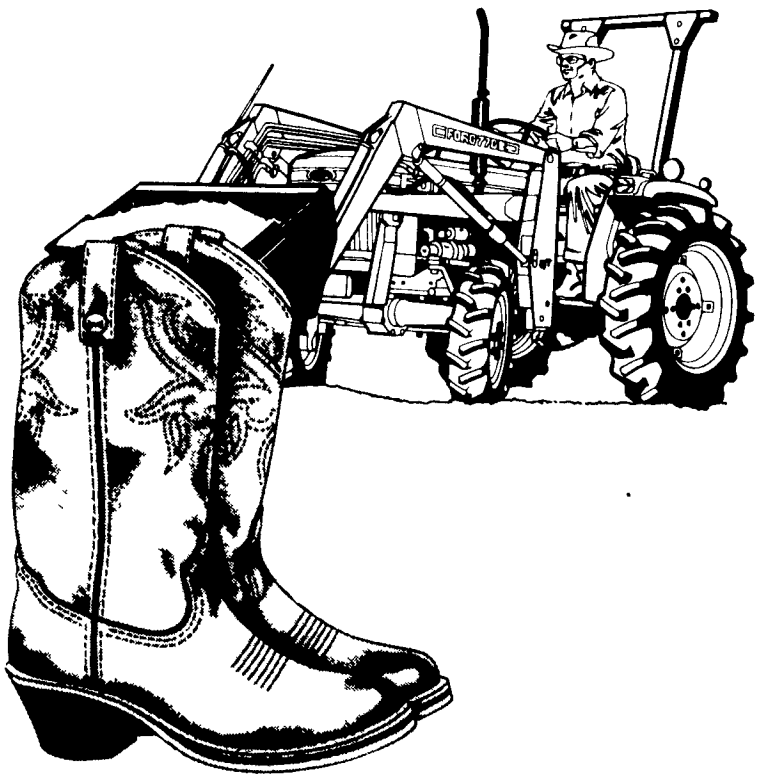

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# Kid's Korner

## Their Bark is Worse than Their Bite

WASHINGTON — It's the middle of the night on the plains of northern Venezuela, a full moon illuminating forest and field. Suddenly, a lion-like roar.

Carolyn Crockett, asleep in a ranch house, is awakened but not alarmed. She recognizes the familiar voice of the red howler monkey; a full moon often sets off its low, guttural roar.

Red howlers also purr like kittens, cluck, grunt, wail, and squeal to communicate different messages. But they're at their loudest when they roar, usually in unison at dawn to announce location, or any time they feel threatened.

**Throats Are Enlarged**

Their throats — enlarged to enhance roaring — may be the most active part of the red howler monkeys, according to Crockett. "These are really laid-back monkeys," she said. "They move rather slowly and spend a great part of their day sleeping."

So subdued are they that the local people don't even consider them monkeys. "Mono," the word for other monkey species in the area, is not used in reference to red howlers. Instead, they're called "flojo" — lazy.

Lazy or not, the red howlers have kept Crockett on the move for five years. Crockett, 38, a University of Washington professor, has made a census of nearly 700 monkeys as part of her study of the population dynamics of red howler troops and the effects of two different habitats on them. Her work is partly supported by the National Geographic Society.

Red-orange like an orangutan, the red howler (Alouatta senculus) is one of six species of howler monkey and has the loudest, deepest voice. It lives in South America, north of the Amazon River. Crockett's study subjects dwell on Hato Masaguaral, a private cattle ranch on the plains of Venezuela's state of Guarico. Giant anteaters, jaguars, ocelots, foxes, and other mammals, as well as 250 bird species, live there unmolested by people is a 12-square-mile area protected for them.

The ranch makes an ideal field laboratory for comparing effects of different environments on a species. The howlers live in two distinct habitats — a scrubby area known as the open woodland, and a denser section of trees, the gallery forest extending along a river.

The Smithsonian Institution began a study of the open woodland howlers in 1974, and now Crockett has expanded it to the gallery forest, tracking 23 separate troops there. She trails the monkeys on foot or sits for hours watching, in the style of chimpanzee expert Jane Goodall. Unlike 'chimps, red howler faces have little variety, so she has come to rely on scars and variations in pigment to tell the hundreds of individuals apart. Some monkeys also have been ear-tagged.

**Tree Dwellers**

Red howlers spend most of their time in trees, especially from May to November, when much of the ranch is flooded. When they do descend to travel, it's in a cautious, single-file style. About 60 percent of the daytime is spent at rest, the remainder munching on figs, leaves, flowers, and other fruits.

(Turn to Page B12)

**Red howler monkeys start off the day with strident howls — this time to defend their territory after confronting a neighboring troop. Enlarged throats contribute to the monkeys' deep, loud howls. And they usually roar in unison. A study of red howlers in northern Venezuela is being partly supported by the National Geographic Society.**

## What Do You Know About Water?

The week of March 18-24 marked spring's arrival and the 47th observance of National Wildlife Week. "Water...We Can't Live Without It" was this year's Wildlife Week theme.

—A person's body is about 65 percent water. A loss of only 15 percent, or less than about eight quarts of one's body water, is usually fatal.

—All of our food contains some water — about five percent in a fresh almond and 80 percent in a potato. The watermelon contains more water than any other food — 97 percent.

—The ocean contains about 97 percent of the earth's water. Available freshwater supplies — groundwater, lakes, rivers and streams — make up less than one percent.

—A slow faucet drip can waste 10 to 20 gallons of water a day, says National Wildlife magazine.

—It takes about 120 gallons of water to produce an egg.

—The typical U.S. family of four uses about 350 gallons of water each day.

—Nearly 150 gallons of water is used to irrigate crops, says National Wildlife magazine. That's nearly seven time as much water as all the nation's city water systems combined.

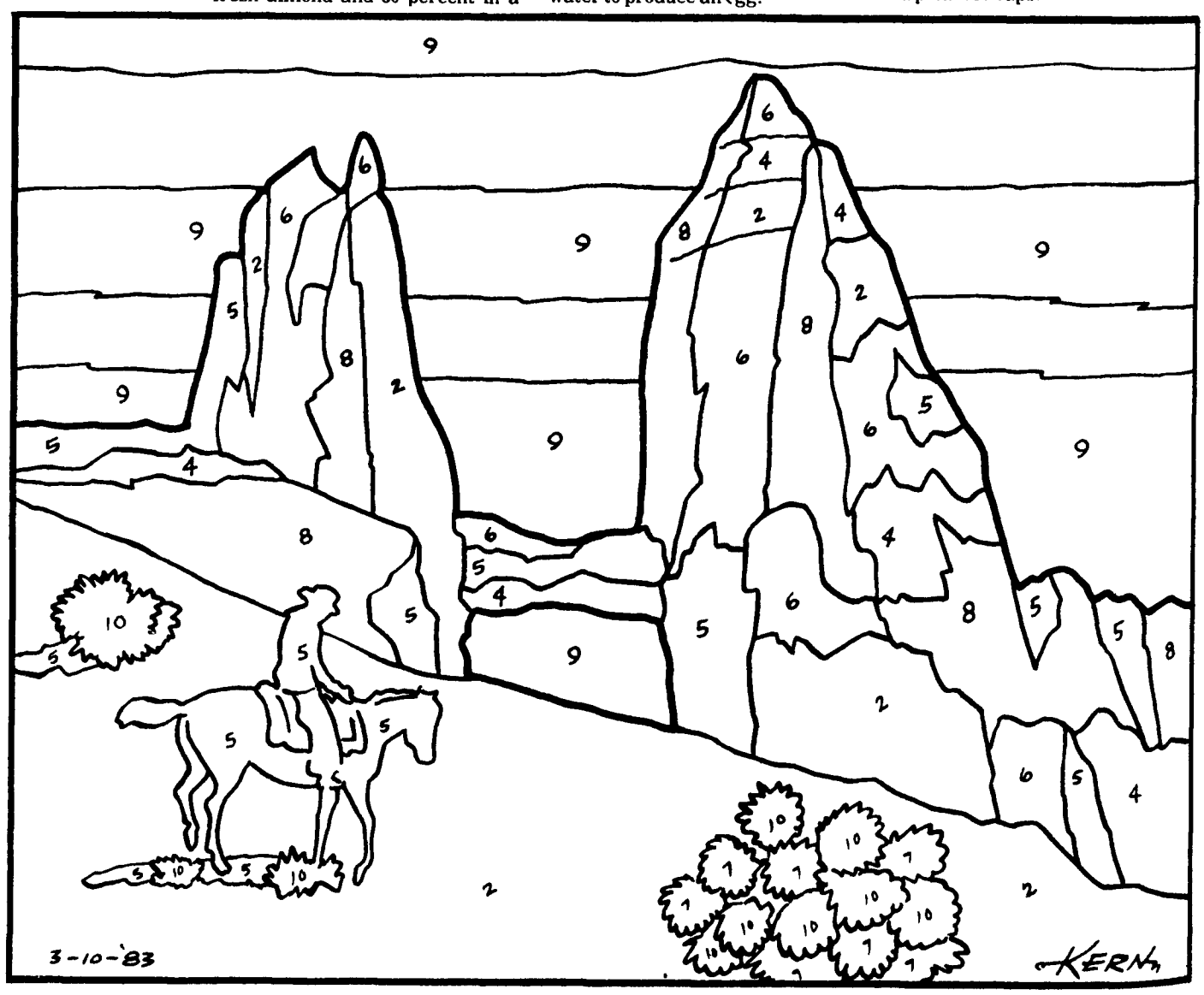
—A person can live only two to three days without water.

—Seventy percent of the earth's fresh water is frozen in glaciers and polar ice caps.

## COLOR THIS!

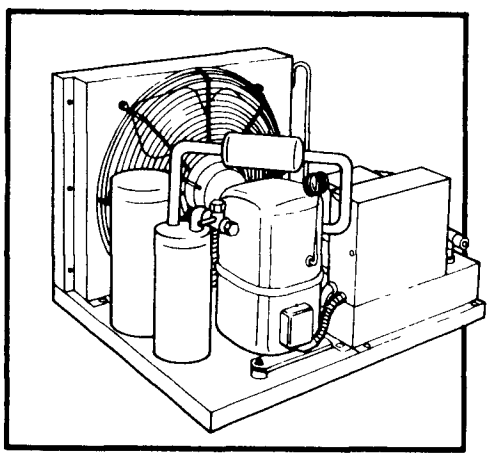
| | | | |
|---|---|---|---|
| 1. | BLACK | 6. | ORANGE |
| 2. | PEACH | 7. | GREEN |
| 3. | YELLOW | 8. | LT BROWN |
| 4. | PINK | 9. | LT. BLUE |
| 5. | BROWN | 10. | LT. GREEN |

**BRYCE CANYON** IS A NATIONAL PARK LOCATED IN SOUTHERN UTAH. THERE ARE 36,000 ACRES OF COLORFUL BRIDGES, STEEPLES AND SPIRES OF FANTASTIC DESIGN. IT LOOKS LIKE A BIG FANTASYLAND THAT HAS TAKEN NATURE 60 MILLION YRS. TO BUILD. THIS TOWER BRIDGE IS ONE OF THE PARKS CHIEF ATTRACTIONS. EBENEZER BRYCE, A PIONEER, SETTLED IN THIS AREA IN 1875.



# A hot and cold idea from Surge that can cut your milk room energy costs.

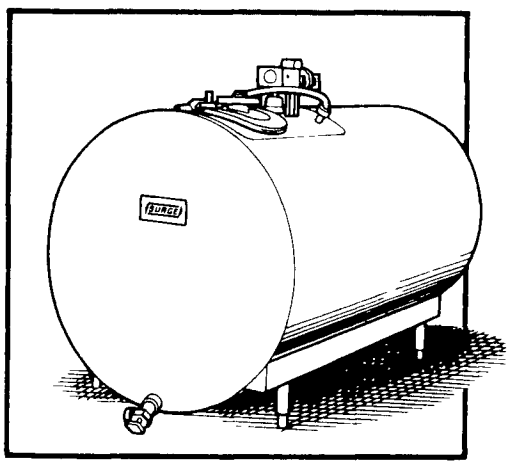
**The new Surge W/A Condenser uses an exclusive combination of water and air cooling to save energy without wasting valuable hot water.**



## The Hot Idea.

A milk cooling system generates a lot of heat. This is a usable form of energy. Unfortunately, most air cooled condensers waste it.

## The Cold Idea.



Cold well water is much better than air for cooling a condenser. However, water cooled condensers often waste valuable hot water.

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# Their Bark

(Continued from Page B10)

At night they head as a troop for a "sleeping tree." Generally the troop's dominant male sleeps closer to the adult females, while subordinate males choose more far-flung branches.

The troop — an average of nine monkeys — may contain only one adult male, or two, or accasionally more. Fighting for dominance is rarely seen, the scientist said. Red howlers tend more toward vocalization than violence.

One troop under study was invaded by two males, however, providing a rare view of red howler aggression. All three males werre injured in the battles for supremacy. Access to females is the main motivation for becoming top male; that male breeds with several females, perpetuating his genes.

Like most red howler activities, motherhood is a fairly relaxed experience. A mother doesn't pick up her infant; she waits for it to climb onto her back, where it clings as she leaps from bough to bough

While adults nap, young red howlers frolic, springing among the trees, squealing and biting each other in fun. Some can be mischievous. One day, as Crockett watched from below, two adolescent howlers were playfully wrestling while hanging from branches by their prehensile tails, which can grasp like hands. A third monkey came up and unwound one of the tails, sending the monkey crashing to a branch below. It regained its grasp unharmed.

**Infants Slain**

Some of the adults are not so winsome. The disappearance of several infants over the last few years has led the scientist to believe that infanticide by red howler males is widespread, at an average rate of one killing in each troop every five or six years. As is true of some other mammals, the males apparently kill dependent infants so the mother will be available for mating sooner. A few males, Crockett believes, may have unwittingly killed their own offspring.

In comparisons of 50 troops, she has found populations in the woodland to be denser, troop size larger, and troops to contain two adult males more often than the one found in gallery forest troops.

Troop sizes in the two habitats have become increasingly more equal. Crockett theorizes that the forest study's start coincided with a crash in the population, possible caused by the failure of a particular tree to fruit. This staple of red howler diet has recovered, and forest troops are thriving.

## *Four Paws to Freedom*

Three new members joined the Four Paws to Freedom 4-H Club. They are: Christina Leh, Georganne Nolan and Patty Pierson. Danette Adams was the guest speaker for their March meeting. She discussed her jobs with the group. Ms. Adams is an animal control officer for Tewksbury Township and a professional dog trainer. Many members participated in the County Presentation Contest. Members are selling the Four Square Value Coupon Books in the North Hunterdon area. Seeing Eye Bowl team tryouts will be held at their next meeting.

## *4-H Sheep Club*

Members of the All Breeds 4-H Sheep Club worked on their 4-H Day at the Mall display during their most recent meeting. Kevin Milz, a Hunterdon County 4-H Sheep Club member, spoke to the group about livestock judging. Kim Kelly gave a presentation on pneumonia in lambs during the business portion of the meeting.

## *Sifting Stitchers*

Sifting Stitchers 4-H Club members were pleased with the results they received at the Mid-Year Clothing Judging recently. Excellents were received by Kim DeFlesco, Lucy Hornby and Lisa Risko. Tracy Arduini and Lisa Risko were hostesses while Lori Risko worked as a judge. Members learned more about presentations through a slide program by Co-Leader, Laura Arduini. Many members participated in the County Presentation Contest held last March 16.

They plan to take part in 4-H Day at the Mall on April 7. Lori and Lisa Risko are co-chairmen of the club's Window Display committee. Other committee members are: Kim DeFlesco, Toni Heater, Lucy Hornby, Sara Nering and Tracy Adruini. Members will work on their Window Display at their next meeting to be held at the Delaware Township School Library on April 10.


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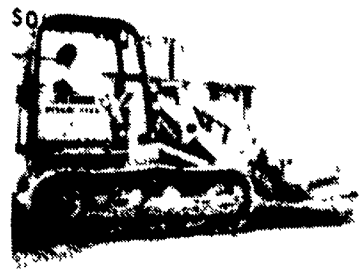

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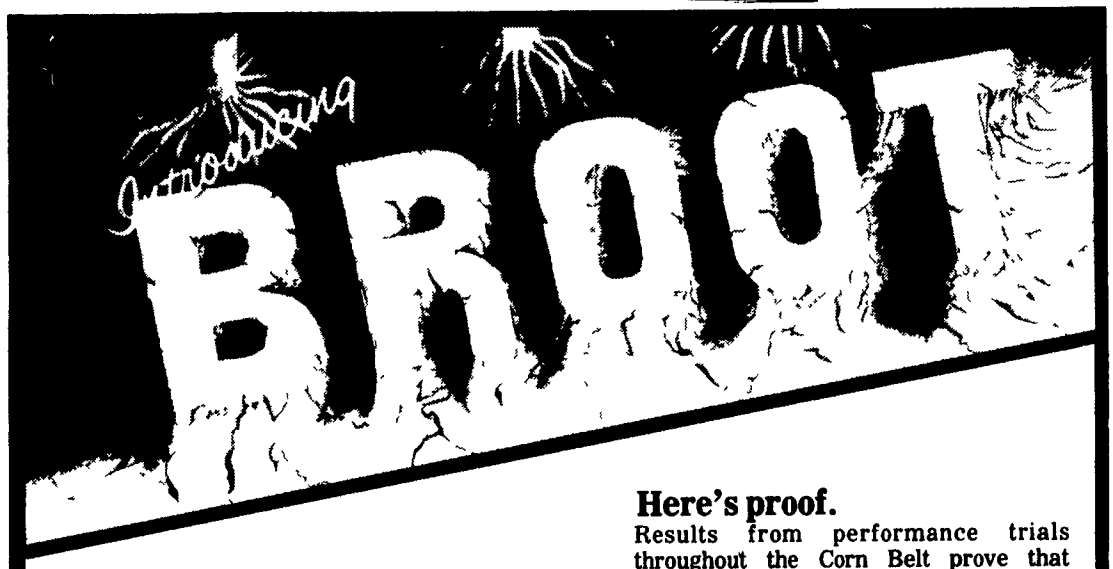


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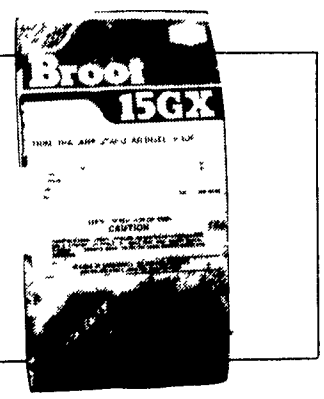


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# Newark 4-H Leader Receives National Salute

NEWARK, Del. — Five years ago, when Lydia Phalen first took over the leadership of the Fantastics, the Newark area 4-H club had only 11 members. Two of them were Phalens.

There are no more Phalen kids in the club now, but Lydia Phalen is still going strong as the volunteer leader Currently she has 31 nine-to-19-year-olds under her wing — and that's in addition to her regular job caring for one-to-two-year-olds at Newark Day Nursery.

Six hours a day with the little 'tweenies" would be enough to exhause most people, but Phalen spends about four more every evening on 4-H.

She's taking a break from that ambitious lifestyle during the week of March 19-24 — but you won't find her lying under a palm tree in the Bahamas. Instead, she'll represent Delaware in the national 4-H volunteer leaders' Salute to Excellence program.

R.J. Reynolds Industries, Inc. is paying to send one outstanding 4-H leader from each state to spend that week at the National 4-H Center in Washington, D.C. There they'll be recognized for their efforts, and will learn new ways to accomplish even more Each honoree will come home with a $1,000 grant to be used to expand the role of volunteer 4-H leaders in the home state.

Why was Lydia Phalen singled out for this special honor from among all the excellent, dedicated 4-H leaders in Delaware? According to University of Delaware extension 4-H agent Joy Gooden, Phalen offers her 4-H'ers a well-balanced program There's training in a range of project areas such as beekeeping, sewing, and babysitting. There's strong emphasis on community service. And there's also a good measure of fun, including pool parties, masquerades, and pot luck suppers.

Lydia Phalen really cares about people, and she want to bring out the best in everyone. Her love extends beyond her own family to take in the tweenies, 4-H'ers and their families, the elderly and the handicapped in the community. And it's contagious. Her 4-H'ers and their parents often visit patients at a local nursing home, take handicapped people on a hayride, or play pat-a-cake with the tots in the nursery. Her older 4-H'ers teach younger members how to sew and give speeches. And she never misses an opportunity to let the younger ones show off what they can do

Unlike many adults, Phalen genuinely respects young people and takes their interests and talents seriously. She knows from experience that a 4-H project in- ·· ·st could lead to a career. It has happened with her own children. The eldest son is now a veterinarian, and the second-oldest is a graduate student in wildlife management. Her elder daughter is a nursing student, and the younger aims for an art career

So when Phalen notices that one of her 4-H'ers is especially interested in animals or birds, another enjoys working with the handicapped, and a third has a flair for art or writing, she encourages each to develop those specialties to the fullest.

With Lydia Phalen, being a 4-H leader means a lot more than running a monthly business meeting. She's committed to helping kids grow into the best people they can be.

Outstanding Newark 4-H leader Lydia Phalen shares a pleasant moment with a "tweenie."

## *4-H Waterfowl Club*

Feathered Friends 4-H Waterfowl Club leaders and members have just expanded their project work. Now the club will also include exotic cage birds — parakeets, cockatiels, finches and canaries. Samantha Rosania, Club vice-president and Junior Leader, will direct this portion of the program with Jack Diminick, owner of Reaville Bird Farm. New members are cordially invited to attend.

## *Tri-Community 4-H Club*

Tri-Community 4-H Club meeting took place recently at the Kimberton Fire Co.

The club voted to donate $50 to Chester County's IFYE delegate, Alice Mark.


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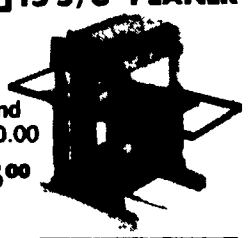

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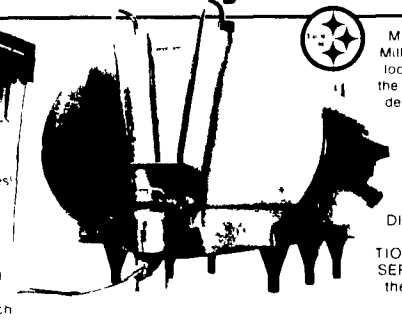

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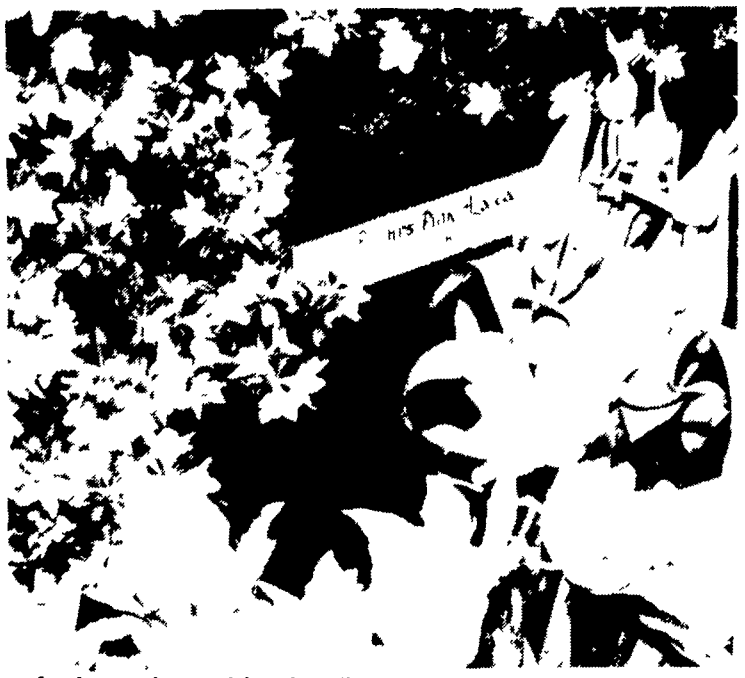
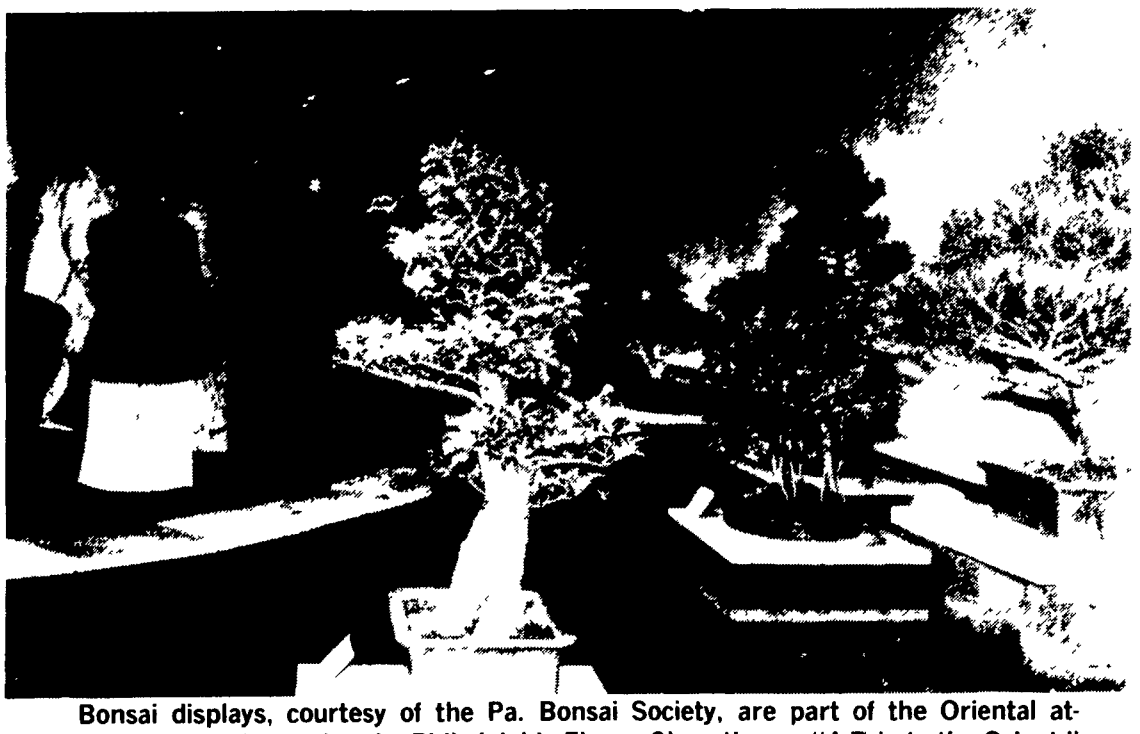
# *Philadelphia Flower Show offers a trip to the Orient*

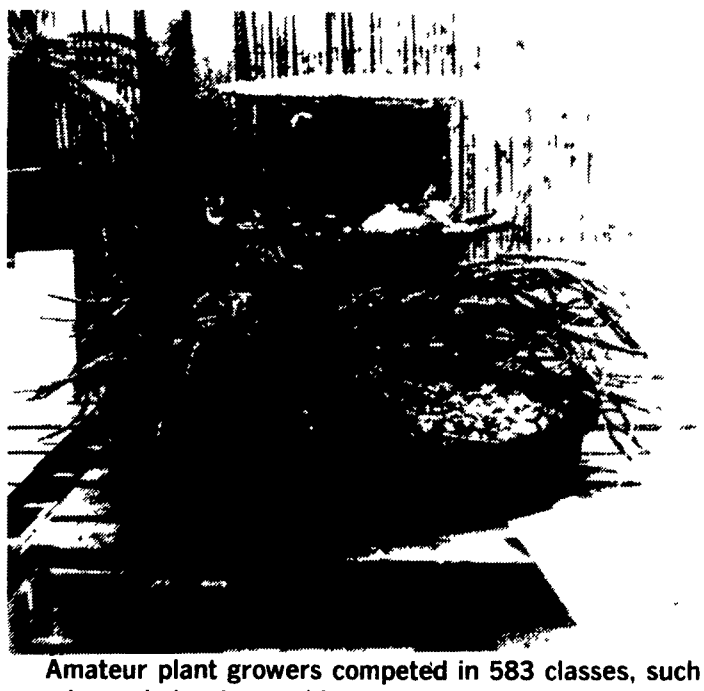


Azaleas, along with other flower varieties, poured out their many colors throughout the exhibit hall.



Bonsai displays, courtesy of the Pa. Bonsai Society, are part of the Oriental atmosphere complementing the Philadelphia Flower Show theme, "A Trip to the Orient." The show was held March 11-18.

After viewing the 135 flower and landscape exhibits that added color and life to the flower show, visitors swamp into the commercial area where they purchase plants and plant and gardening tools and equipment.



Amateur plant growers competed in 583 classes, such as gardens, balconies, table and room arrangements and pressed flower pictures to name a few. Pictured here is the winner of the "Far Out Cactus Award."

The latest in landscape designs, such as this greenhouse overflowing with a variety of house plants, were in abundance and gave visitors creative ideas they could use at home.

# On being a farm wife - And other hazards

Joyce Bupp

Through the square glass passes a parade of interesting entertainment, an ongoing look at life with high drama, humor, excitement, suspense - and occasionally, even tragedy.

Not the television set screen. My kitchen window.

Outside our farmhouse, a series of little scenarios unfolds constantly, played against the backdrop of changing seasons, the curtain ringing down only when evening's darkness interrupts the presentations.

Sometimes the action is the choreographed movements of green and red and orange machinery, hauling, turning, planting, harvesting across the ribbons of crop colors that hug the gently curving contours of the land.

More often, though, the characters with the lead are animals. We humans mostly get to play but bit parts in the story plots created by the domesticated birds and beasts.

Three chickens cruising the backyard a few mornings ago enacted what reminded me of those brief skits we used to perform around 4-H day camp's evening campfires.

The action took place among the maple leaves decomposing over the youngsters' old sand pile, once busy with the toils of toy machinery, but mostly abandoned these days.

A handsome white rooster, one black feather curving gracefully through his tail plumage, scratched with a vengeance through the rotting leaf mold. As he apparently uncovered some tasty morsel, one of the hens he'd been chattering to as he scratched swooped down in a split second to grab some goodie he'd uncovered.

That seemingly made the other hen in the harem furious. She began wildly chasing the first hen, which still clutched the uneaten bit in her beak. Round and round they went, the pursuer never letting up a second for the pursued to gobble down the goodie.

Meanwhile, Mr. Rooster totally ignored the hen fight, seeming relieved to finally be able to get on with enjoying his own breakfast.

Before the hens had negotiated their differences, in the driveway came a buyer for the junior farmer's newly-weaned piglets, the offspring of those notorious sows, Atomic and Bomb. In a sort of assembly-line loading arrangement, a human chain began loading the feeder pigs onto the waiting truck.

Suddenly from out of the pen burst Bomb, not in protest to the removal of her children, but almost as though she was helping with the arrangements. Up through the yard, past the truck, beyond the barn she trotted, as fast as those short, hoofed legs would carry her heavy, bulky body.

It looked for all the world as though Bomb was dancing off the burden of motherhood, embracing the unexpected welcome freedom from the squealing, grunting, pushing, constantly-hungry brood.

No, the scenarios through our windows aren't alive with cars that talk, contestants that scream and dance when they win expensive prizes, or detective shows where the good guys always manage to get their men within the 60-minute show limit.

What we see in window-watching is much closer to afternoon soap opera, the never-ending sagas of little disasters, everyday pleasures, foibles, frailities, trails and triumphs.

Besides, there are no commercials interrupting the action beyond the kitchen window.

## FWS Calendar

**Saturday, March 24**

Lancaster Society 23 meets to entertain husbands at Meadow Hills Dining Room. The Lanco Lads will have the program at 6:30 p.m.

Lancaster Society 26 meets at General Sutter Inn at 6:30 p.m. to entertain husbands. The program will be an African Safari with Bob at the Brubakers.

Lancaster Society 4 meets at the home of Lorna King for a program by Kristine Van Erlach.

**Tuesday, March 27**

Lancaster Society 24 meets for a craft night.

**Thursday, March 29**

Lancaster Society 11 meets for a program on India by Ruth Mellinger.

**Saturday, March 31**

Lancaster Society 5 meets at noon for a tour of the Blind Association. Cost is $5.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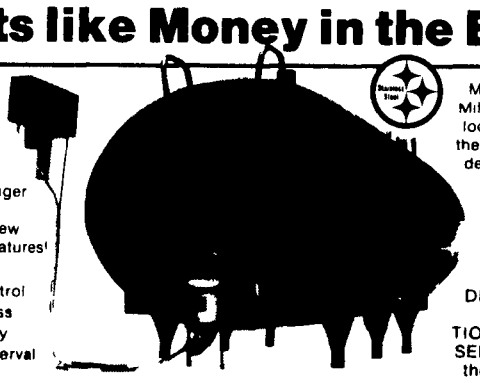

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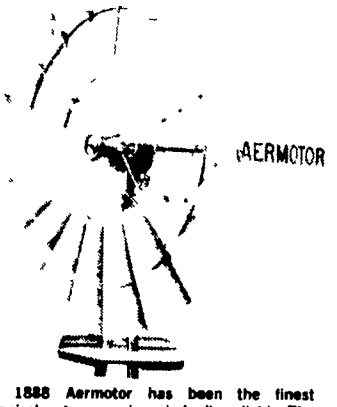


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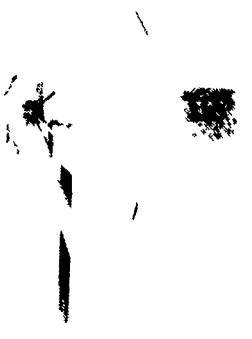

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THIS OFFER EXPIRES APRIL 30, 1984 THIS OFFER EXPIRES APRIL 30, 1984

Mim and Bob Kauffman stop to answer a question about their dairy herd during a tour of their farm Wednesday. Mim and Bob hosted a luncheon for the PFA Women's Committee and the Women's Legislative Exchange.

# Women Meet to Discuss Mutual Concerns

BY KIMBERLY HERR

RHEEMS — Problems and concerns facing the family farm today are not so different from those that non-farmers face.

Acting on that premise, the Pennsylvania Farmers' Association Women's Committee, in cooperation with Mim and Bob Kauffman, hosted the Pennsylvania Women's Legislative Exchange, which is made up of women representing various organizations that are concerned with legislation.

The Women's Legislative Exchange was treated to lunch at Mim and Bob Kauffman's dairy farm in Rheems. During their visit, the members learned of the concerns facing the Women's Committee of the Pa. Farmers' Association (PFA) and they also learned a bit about farming.

"We are interested in anything that concerns farming," Joyce Sankey, president of the PFA women's committee, told the group of about 25 women. "And I know we have a lot of the same concerns that you women have."

Mrs. Sankey explained that some of the issues PFA is concerned with are energy, health, insurance, marketing, rural crime and welfare programs, just to name a few.

The women from the Legislative Exchange represented such groups as the Pa. Commission for Women, Lutheran Coalition on Public Policy, Pa. Association of Extension Home Economists, Pa. Home Economics Association, Pa. Federation of Women's Clubs, Pa. Coalition Against Rape and the Council of Catholic Women.

The discussion prior to lunch centered around topics such as soil conservation, the declining number of family farms, loss of farm land and foreign investors buying up farm land

Mim Kauffman shared her knowledge of farming with the women.

"We (the farm family) work together as a unit," she said. "It is our business, and it has changed over the years. The farmer feeds a lot more people today than when we were children. If a farmer is not efficient and a good businessman, he is just not going to make it."

After the luncheon, the women were treated to a tour of the farm, although rainy weather prohibited them from seeing much except for the barn and milking parlor

The Kauffmans have 80 registered Holsteins milking and about 80 to 100 young stock They farm about 300 acres

Mim explained to the women that having registered cows "makes the whole business quite interesting," as you get involved with breeding the best cow you possibly can.

The Kauffman's prefix for their cows is Penn Springs, and Mim explained that women could tell which cows had been bred on their farm by whether Penn Springs appeared on the card above each cow's stall.

In concluding the tour, Mim told the women that dairy farms are producing too much milk and that a united force was needed to correct the problem

"We have a terrific product," she said "We are just not getting out strong enough with our story "

Christi Burris, who helped cater the luncheon, serves fresh fruit to Sylvia Bailey, from the PFA Women's Committee. Mary Sweigart also helped cater the luncheon.

# Horseradish Adds Zing

NEWARK, Del — If you're a home gardener with a taste for hot foods, consider ordering a few horseradish cuttings from your favorite seed catalog, suggests Delaware Extension Garden and Home Improvement Agent Willie Adams. Plant them later this spring, and by the time cold weather returns you'll be ready to prepare pungent horseradish dips, relishes, and sauces.

Horseradish root is grown commercially in Delaware Commercial producers usually grow hybrid horseradish, while home gardeners often select Bohemian variety, Adams says.

For the home garden, choose cuttings the thickness of your middle finger and about 8 or 9 inches long. Plant them in a sunny spot, in well prepared, well drained sandy loam soil, at a 45-degree angle to the bed or row Planting can take place from late April until mid-May With proper cultural practices, the roots should be ready to dig in late fall or early spring.

One note of caution Have a glass of ice water handy the first time you taste your grated horseradish root


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# Huber addresses Lampeter-Strasburg's Garden Spot FFA

BY DICK ANGLESTEIN

LAMPETER — Lancaster County Commissioner James Huber paid tribute to the role that FFA is playing now and will play in the future in farmland preservation at the Parent and Member Banquet of the Garden Spot Chapter of Lampeter-Strasburg High School Thursday, March 15, at the Lampeter Fire Hall

"You, more than any other group, will determine if we preserve farmland and agriculture in Lancaster County," Huber told the Future Farmers, who gathered for their annual awards program.

Huber also paid tribute to chapter advisor Dick Yencer who was instrumental in having an FFA'er named to the county's Ag Preserve Board.

Huber, who holds an Honorary Keystone Farmer Degree, called on the FFA chapter members to remain dedicated to the soil and farming.

Among the chapter's top award winners were Karen Shertzer, who was named Star Chapter Farmer, and Mike Hall, this year's Star Greenhand

Other major award winners were Don Welk, proficiency winner in crop production who also received the DeKalb Award; and

Stars of the Garden Spot FFA Chapter at Lampeter-Strasburg High School are Mike Hall, Star Greenhand; and Karen Shertzer, Star Chapter Farmer.

Among top award winners at the annual banquet of the Garden Spot FFA at Lampeter are Don Welk, crop production proficiency winner and recipient of DeKalb Award; and Michelle Dean, beef production proficiency winner and recipient of the Lancaster County Banker's Award.

Michelle Dean, beef production proficiency winner who received the Lancaster County Banker's Award.

Other award winners:

Greenhand Degrees – Matt Aukamp, Rick Breneman, Robert Brubaker, Dave Crinnion, Deen Daveler, Scott Denlinger, Darryl Rohrer, Mike Shertzer, Melissa Swearer, Michelle Swearer and Ron Wenger.

Chapter Farmer Degrees – Steve Erb, Dwight Leaman and Mike Mills.

County Red Rose Degrees – Barry Harnish, Michelle Dean, Carl Landis and Don Welk.

Keystone Degrees – Jay Garber and Joe Rohrer.

Citations for Service – Janet Miller and John Kreider.

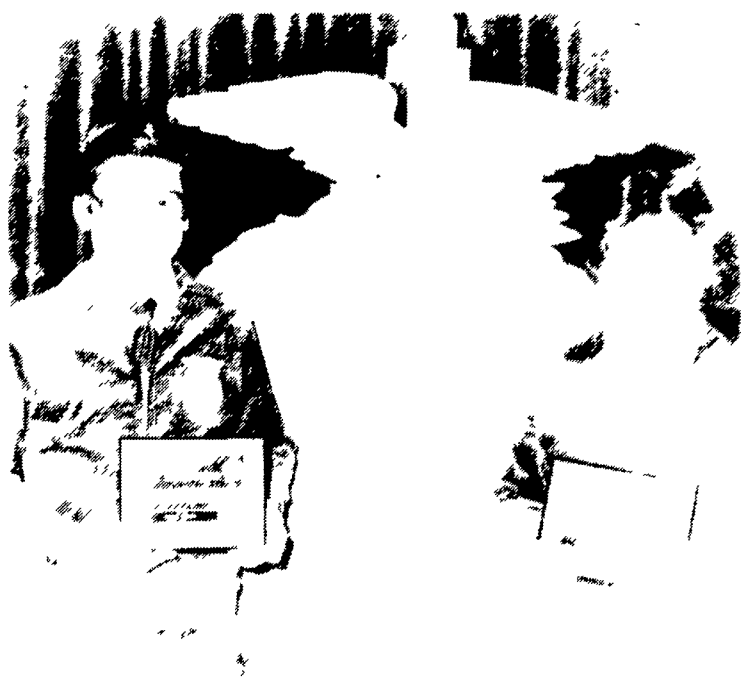
Citrus Sales Awards – Freshmen Dave Crinnion, first, and Mike Hall; Upper Classmen, Don Welk, first with 258 cases; and Mike Mills.

Last year's Chapter Sweetheart Donna Rohrer passed her crown to Karen Shertzer.

Honorary Chapter Farmer Degrees went to Mr. and Mrs. Robert Milligan, Mr. and Mrs. Loren Hayes, Mr. and Mrs. Don Welk and Parke Lefever

# Little Dutchmen FFA Honored at Banquet

FFA Stars at the Little Dutchmen banquet were (left) Todd Fies, Star Agribusinessman; Karl Brandt, Star Farmer.



Honored as Little Dutchmen FFA Star Greenhands at the March 15, banquet were Daniel Brandt and Susan Elliot.

BY JACK HUBLEY

ANNVILLE — It was a "four-star" night at the Little Dutchmen FFA's 24th Annual Parent-Member Banquet held at Annville-Cleona High School on March 15.

With Susan Elliot and Daniel Brandt sharing this year's Star Greenhand Award, other chapter stars were Star Farmer Karl Brandt, and Star Agribusinessman Todd Fies.

Both Star Greenhands were County Creed winners this year with Susan Elliot placing second, and Brandt earning fourth place. Miss Elliot was also recipient of the ninth grade scholarship award

Star Farmer Karl Brandt, this year's sentinel for the Parliamentary Procedure Team, was one of three selected to receive the Keystone Farmer Degree and was honored for Proficiency in dairy production.

By evening's end it was apparent that Chapter president Todd Fies would need more than two hands to carry the numerous plaques, pins, and trophies awarded to him for an outstanding year of FFA service.

The recipient of the DeKalb Award, Fies also was selected as a Keystone Farmer, and received two Proficiency Awards in the areas of crop production, and soil and water The senior was also honored for Chapter Leadership, and received both the 12th grade and top over-all Scholarship Awards

During the president's opening remarks, Fies presented a floral arrangement to his parents in recognition of their support during their son's busy FFA career

Following the banquet held in the high school cafeteria, FFA members along with more than 190 parents and friends adjourned to the auditorium for the balance of the program Preceeding the awards ceremony was a slide show of chapter activities during the past year, and guest speaker Duane Herr, Southcentral Region vice-president, who spoke on the importance of setting goals for achievement

Recipient of the State and National Proficiency Awards at the Little Dutchman FFA banquet was Daryl Balmer.

This year's recipient of the National Proficiency Award was Daryl Balmer, who also took State honors and received the Proficiency Award for public speaking.

Other Proficiency Award winners include: Troy Moyer, extemporaneous speaking; Steve Reigel, soil and water management; Andrew Baer, placement in ag production; Dale Lahr, home improvement; and Wayne Smith and Ken Fernsler for fruit and/or vegetable production

Other Proficiency awards went to Steve Reigel for diversified livestock; Tim Elliot and Tom Inman, crop production; Frank Shuey and David Wenger, ag mechanics; Kimberly Moyer, swine production; Paul Longenecker, fish and/or wildlife; Tim Elliot, poultry production; and Lynn Schwenk, dairy/beef.

Robert Kreider won the Chapter's American Farmer Degree, and Scholarship Award recipients not already mentioned were Dale Balmer for 10th grade, and 11th grade winner Steve Reigel.

Sharing Chapter Leadership honors with Todd Fies was Tom

(Turn to Page B19)

# Lancaster FFA lists poultry judging winners

Allen Tate, of Victor F. Weaver, Inc. presents FFA poultry judging trophies to top three individuals, from the left, Sean Good, Grassland; Mike Redcay, Ephrata; and Roger Weaver, Grassland.

Third-place team in Lancaster FFA poultry judging from Ephrata receiving trophy from Bob Garland, of Hubbard Farms, are, from the left, Mark Sensenig, Bill Martin and Darin Martin.

NEW HOLLAND — An abbreviated but tight FFA poultry judging competition was held in Lancaster County last Saturday Due to the Avian flu quarantine, competition was limited to judging eggs and dressed birds -- both broilers and turkeys. Also, only Lancaster County FFA teams from Grassland, Cloister and Manheim chapters took part

For the individual championship, Sean Good of Grassland and Mike Redcay of Cloister were tied for overall point total Considering candling and breaker judging, they were still tied. The tie was finally broken in the broiler category, with Good just edging Redcay

Third through 10th individual placings included Roger Weaver, Grassland; Terry Good, Grassland; Leon Heisey, Manheim; Darin Martin, Ephrata, Bill Martin, Ephrata; Tony Bender, Grassland; John Fox, Ephrata, and Kevin Hess, Manheim.

The top team from Grassland consisted of Terry Good, Darryl Weaver and Tony Bender.

Second-place team from Manheim included Rhonda Gibble, Leon Heisey and Eric Lowe

Third-place team from Ephrata's Cloister Chapter included Mark Sensenig, Bill Martin and Darin Martin.

Trophies were provided by Victor F. Weaver, Inc., Hubbard Farms and the Lancaster County Poultry Assn

First-place team in Lancaster County poultry judging competition from Grassland Chapter includes, from the left, Terry Good, Darryl Weaver and Tony Bender.

Bob Garland, of Hubbard Farms, presents second-place team trophy in Lancaster County FFA poultry judging to members of Manheim team, from the left, Rhonda Gibble, Leon Heisey and Eric Low.

# Conrad Weiser FFA holds annual award banquet

ROBESONIA — The Conrad Weiser FFA chapter held its annual banquet and awards ceremony at the high school on March 8 Harold Stern, principal, Richard Miller, superintendent; and Stephen Miller, FFA advisor, were on hand to praise the efforts and achievements of the FFA youth

The "stars" of the evening were three students who conducted the best projects with the most leadership experience. "All three are the type of individual exhibiting potential," Steve Miller, FFA advisor, stated.

The Star Greenhand award went to Doug Putt, 15-year-old son of Gerald and Geraldine Putt, R1, Womelsdorf He has plans of buying a feeder pig for a market hog project Although he is not from a farm, he stated that farming was always something that he was interested in doing.

Star Chapter Farmer honors went to Jon Sonnen, R1 Richland. The son of Paul and Marilyn Sonnen, he had to complete an application made up by his fellow chapter members, in addition to fulfilling the requirements of his advisor for this award This 16-year-old junior has shown leadership and participation in his chapter and also is very active in his Lebanon County 4-H Dairy Club Saying that dairy is his favorite, Jon also received a trophy for placing first in the tractor driving contest in his chapter, a silver emblem for land judging, and a scholarship award for above average grades in his eleventh grade class.

Troy Cox was presented the Dekalb Award as the most outstanding senior. The son of Victor and Sadie Cox, he has hopes of pursuing an occupation in gardening and greenhouses and currently participates on a cooperative work experience at Davis Greenhouse This 17-year-old senior is the retiring president of the chapter and also received a scholarship award for his high grade average in twelfth grade

Steve Miller, FFA advisor also presented trophies and awards to Andrew Hess, R2, Robesonia, first place conservation public speaking, Duane Shoemaker, R1, Robesonia, for his placing in wildlife at Penn State; and Brian Schaeffer, R1, Wernersville, for receiving the Keystone Farmer Degree

The other students receiving Scholarsip award pins were Troy Small, R1, Womelsdorf, ninth grade, and Duane Schoemaker, tenth grade.

Leadership pins were presented to Dave Musser, R1, Womelsdorf, and Brian Zechman, for their outstanding efforts in chapter activities. John Stauffer received the second place trophy in the tractor driving contest and also an officer plaque for holding the office of vice president of the chapter Public speaking pins were given for participation at the county level to Duane Schoemaker, conservation, Dave Musser, open category, and Troy Small, creed contest.

The Conrad Weiser Chapter was also proud of its bronze award in the National Chapter rating program, being judged on their work and community service activities.

John Stauffer, chapter vice-president, presented certificates of appreciation to several individuals who have given their time to FFA Those contributing to FFA were David Schaeffer, Wernersville; Fred Davis, Wernersville; Dr. Robert Hutchison, Denver; Denis Harman, Wernersville; Ronald Lutz, Womelsdorf; and Mr Wetz, of the Robesonia Hamilton Bank

Honorary membership was bestowed on Victor and Sadie Cox, parents of Troy, Al Garloff, custodian, Donald Strickler, butcher at Country Cupboard Market, and Gwen Furman, home economics teacher

Desk plaques were presented to the agricultural secretaries, Nancy Miller, and Wendy Oxenrider. Ron Martin, Pennsylvania Eastern Regional vice president, was presented a key chain in appreciation, and Mrs Karen McNutt, and Mrs Jaynee Miller, wives of the advisors, were given stick pins for their dedication to the chapter

Elementary students who won trophies in the FFA Pumpkin Contest were invited to the banquet with their parents to receive their awards Best decorated trophy went to Jonathan Allen, Womelsdorf, second grade, Angela Seisler, Womelsdorf, third grade, and Tanya Root, Womelsdorf, fourth grade In the most unusually shaped category, trophies went to Brian Auchenbach, Wernersville, second grade, Mark Kline, Womelsdorf, third grade, Tanya Root, fourth grade Heaviest pumpkin trophies went to Robert Miller, Womelsdorf, second grade, Adrine Giles, South Heidelburg, third grade; and Deirdre Kline, Womelsdorf, fourth grade

The guest speaker for the evening was Ron Martin, Eastern Regional vice president The chapter officers also presented a slide and tape program depicting the year's activities

Major award winners at Conrad Weiser FFA annual banquet are, from the left, Jon Sonnen, Star Chapter Farmer; Doug Putt, Star Greenhand; and Troy Cox, DeKalb Award winner.

# Dutchmen FFA

(Continued from Page B18)

Inman, Chapter vice-president, County treasurer, and winner of the Witmeyer Award, as well

The Parliamentary Procedure Team was honored, and Paul Longenecker was presented with the market hog from Blue Mt View Farms

First-place finisher in the County Greenhand contest was Mike Ecker, and Salesmanship honors were accorded to Paul Longenecker for bologna sales, and Eric Morton for citrus sales

The final presentation was made to the Chapter's advisor, Lowell Morton, who received a clock radio and high praise from president Todd Fies

# Packer changes adopted

WASHINGTON, D.C. — Several changes in trade practice rules dealing with the marketing of livestock, poultry and meat under the Packers and Stockyards Act have been adopted, a U.S. Department of Agriculture official said today.

B.H.Jones, head of USDA's Packers and Stockyards Administration, said the changes will result in clearer understanding of the rules and lessen some restrictions on business practices without decreasing the protection provided for producers and consumers under the P&S Act.

Jones said the changes include revising and consolidating eight trade practice rules concerning the responsibilities of market agencies selling consigned livestock and buying out of consignments into a single, simplified regulation.

Other changes include:

— Removing two recordkeeping and accounting rules and revising and consolidating four others;

— Consolidating two rules and one policy statement authorizing the disposal of records into a single policy statement;

— Removing three trade practice rules involving employment restrictions, solicitation of consignments and gratuities;

— Revising two rules concerning settlement on actual weights and market agencies providing clearing services.

## Youth conference slated

NEW BRUNSWICK, N.J. — The Cooperative Extension Service of Cook College, Rutgers University will be conducting the first conference on the Role of Farmer Cooperatives in Our Economy, on Saturday, March 31, for FFA, 4-H members and other youth anticipating employment in agriculture/agribusiness. The conference will start at 8:30 a.m. at the Holly House on the Cook College, New Brunswick campus.

The conference will have presentations on the New Jersey Farmers Cooperative Association, basic cooperative principles, and briefings from seven Farmer Cooperatives concerning their operation — Agway, Interstate Milk Producers, Farm Credit Service, Cooperative Marketing Association, Northeast Breeders Associations and the Livestock Cooperative Auction Market. Information on PAFC and AIC Summer Institutes for additional instruction on cooperatives and comparison of cooperatives with the other forms of business enterprize will be provided.

## Flower show to be held

EAST BRUNSWICK, N.J — The New Jersey FFA will hold its annual Flower Show and Design Contest on April 6 at the Brunswick Square Mall in East Brunswick, N.J. The Flower Show and Design Contest is open to all high school students of vocational agriculture and FFA in New Jersey.

There are fifty-three different classes in which students may enter a floral design or plant arrangement. The show includes classes of silk and fresh designs of holiday, spring, wedding, and novelty arrangements. Wreaths, corsages, hanging baskets, planters and dish garden classes are included for student competition.

## Floral designer cited

NEW BRUNSWICK, N.J. — Ms. Deborah Pomroy, the top 1983 New Jersey FFA Floral Designer, had the opportunity to design at the Morristown Flower Show on March 10. Pomroy placed first in New Jersey last Spring during the FFA Floral Design Contest.

She competed with 77 other students of vocational agricultural and FFA throughout New Jersey. Ms. Pomroy, who is presently a Freshman at Delaware Valley College of Science and Agriculture, majoring in Ornamental Horticulture, designed several hours in the New Jersey Florist Association Design School with a panel of designers from throughout the state. She attended the National FFA Convention representing New Jersey as the State FFA Sweetheart and also serves New Jersey as the State Secretary.

## Basketball tourney held

LEBANON — On Feb. 29, the Lebanon County FFA Basketball Tournament was held at the Cedar Crest High School. Five FFA chapters competed.

Cedar Crest played in the first game against Annville-Cleona, who won 29-9. Annville-Cleona then went on to attain a perfect record and the first place trophy. Refreshments were served after the tournament.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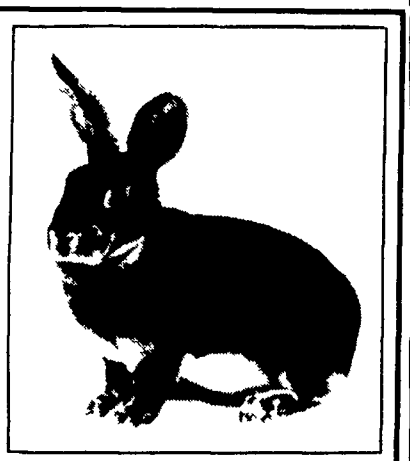

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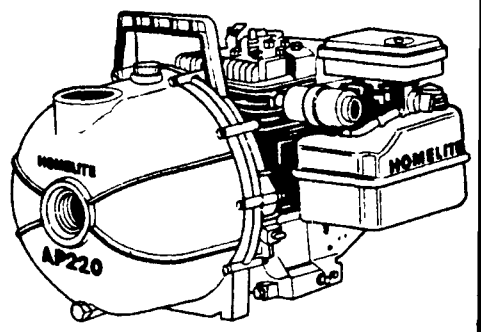

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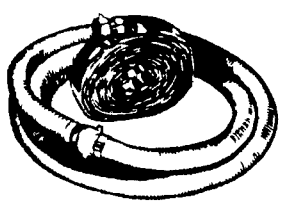

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All offers require a qualifying down payment or trade-in Certain restrictions apply *Physical damage and credit life insurance not included with special financing*

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You also get a three year warranty plus free maintenance for 3 years with Ford Tractor Care FREE when you buy a new Ford TW 5 TW 15 TW 25 or TW 35

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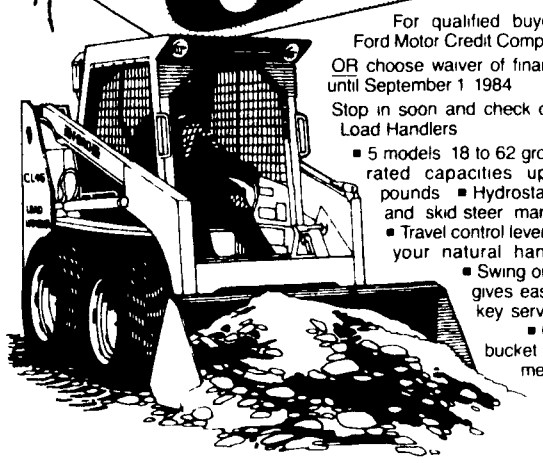

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**OFFER PERIOD: MARCH 1–JUNE 30, 1984**

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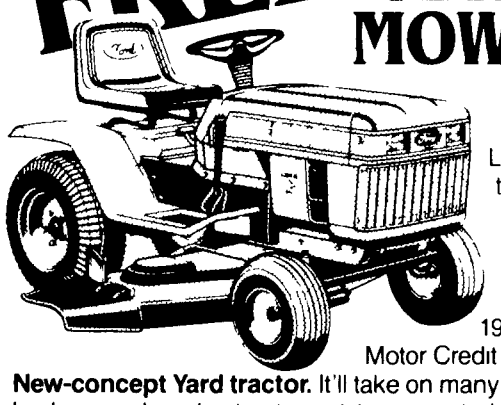

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# National Pork Queen Named Miss Ag

CHICAGO — Julie Unverfehrt, of Okawville, Ill., the 1983 National Pork Queen, was named Miss Agriculture Saturday night after two days of competition with nine other agriculture queens.

Two of Pennsylvania's ag queens were among the top 10 finalists of the contest. They are: Irene Williams, Pa. Lamb and Wool Queen, and Tammy Zimmerman, Pa. Potato Queen.

"We are proud and honored to have two girls in the top 10," said Betty Rode, of the Pennsylvania Department of Agriculture.

For the next year, Julie, the 20-year-old daughter of a hog farmer, will tour the nation promoting agriculture. She majors in agriculture communications at the University of Illinois.

Melissa Hart, 19-year-old American Honey Queen, was named first runner-up in the Miss Ag contest. Melissa is from Watertown, Tenn. The second runner-up was Maryland Dairy Princess Susan Gesling, age 19.

## *4-H Horse and Pony Club*

The Saddle Cinches 4-H Horse and Pony Club of the Manheim, Mount Joy and Elizabethtown area will hold its organizational meeting on March 26 at 7:30 p.m. Members will meet at the home of leaders Keith & Kendy Allen, R D 4 Manheim.

At this meeting, members will elect officers for the year and plan activities for the upcoming months.

During the spring and summer, the club will hold a riding clinic, a three-day trip to Assateague Island, Va. (home of wild ponies), a one day trail ride at the Gettysburg Battlefield National Park, a veterinarian, blacksmith, and horse dentist clinic, club gymkhanas and many other events including organizing a horse show as part of the Elizabethtown Fair.

An April 28 hoagie sale is planned as a fund raiser.

The club is open to all youth between the ages of nine and 18, whether or not a horse or pony is owned. Special activities and projects are planned for those who do not own a horse but want to learn the care of a horse as well as pursue riding skills.

For more information about the Saddle Cinches 4-H Horse and Pony Club, one can contact Leader Kendy Allen, at 665-7144.


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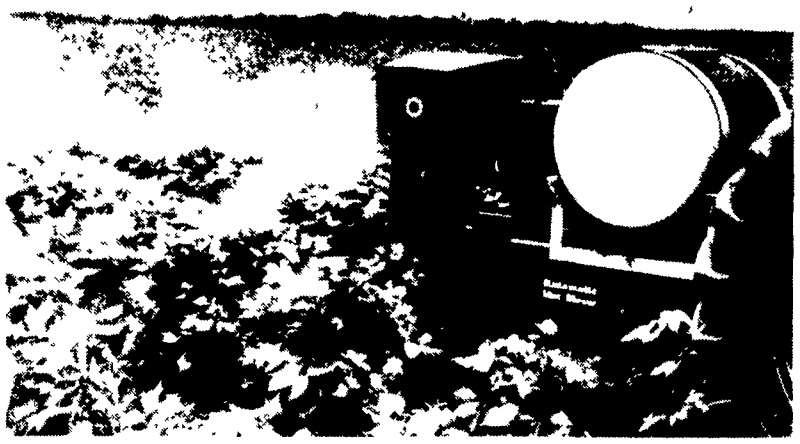
Automatic Micro-Mist Sprayer Controls Droplet Size



The Automatic Micro-Mist Concentrate Sprayer can be powered by the tractor pto for use on rowcrops, vegetables and orchards.

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The smaller droplets of the Micro-Mister coat all sides of the target evenly, due to the powerful turbulence produced by the unit. The Micro-Mister effectively coats the undersides of leaves, reaches inside trees, even coats the back sides of fruit.

The compact size and the utilization of chemical concentrates by the Micro-Mister offers many advantages. The unit comes in models that can be powered by PTO on small tractors, or a gasoline powered skid unit that slides into the bed of any pickup. Because the Micro-Mister eliminates the need for cumbersome water hauling equipment that requires additional manpower and time-consuming stops for refilling, the Automatic Micro-Mister saves both time and money.

The Automatic Micro-Mister can offer effective coverage up to 250 feet, depending on application, and can operate at speeds up to 12 m.p.h., with no dangerous overspray or drift.

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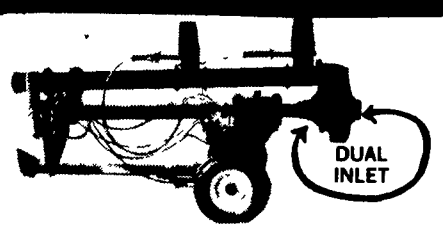
ALL NEW! HUSKY LIQUID MANURE EQUIPMENT

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• 1000 RPM 150 HP

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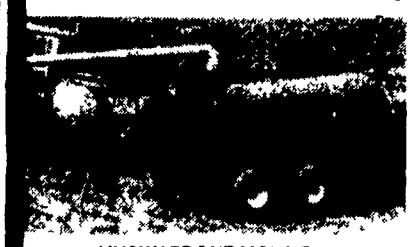
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# Cumberland County 4-H'ers Honored

BY BETH HEMMINGER
Staff Correspondent

NEWVILLE - The Cumberland County 4-H Dairy Club held their 28th Annual Banquet last Tuesday evening at the Newville Fire Hall

After a roast turkey meal with all the trimmings, awards were presented to the 4-H members and leaders

The coveted award of Outstanding 4-H Dairy Member went to Michelle Cornman Michelle is a seven-year member in the club, and during her years as a member, she has attended local, district and state competitions with her 4-H dairy projects During this past year Michelle carried four dairy projects in the club and was the 1983 Senior Showmanship Champion at the club round-up. She is also an active member of the junior dairy bowl team Farm Credit Association of York presented the award to Michelle

Raymond Shoemaker of Eastern Milk Producers had the privilege of presenting the Outstanding First Year Member award to Kathryn Mullen This award was presented to Kathryn for her excellent attendance at club meetings, participation in shows and round-up and the score on her record book Honorable Mention Awards were presented to two other first year members for their excellence during their first year in the club These honorable mentions were to Wanette Hock and Travis McCullough

Winner of the 4-H Achievement Award was Fred Hoch Fred received the award for his outstanding score in dairy program in the Blue Form records Fred had the highest score in the county in the dairy program He is also an active participant in the Senior Dairy Bowl

Other members receiving recognition for their Blue Form records in the dairy program were Neil Stamy, John Stamy, Lori Davidson and Gerald Davidson.

The evening program was concluded with the announcement of the newly elected officers. President, Michelle Cornman, Vice-President, Mike Smith, Secretary, Kristin Peterson, Treasurer, John Stamy, IV, News Reporters, Neil Stamy and Christine Young, Social Chairman, Wanette Hock and County Council Delegates, Michelle Cornman and John Stamy, IV

Three Cumberland County Dairy Club members walked away with top awards at Tuesday evening's award banquet. (left to right) Outstanding First Year Member, Kathryn Mullen; Outstanding Dairy Club Member, Michelle Cornman; and 4-H Achievement Award Winner, Fred Hoch.

## *Red Rose Beef Club*

The Red Rose 4-H Baby Beef Club met recently for an election of officers. Former President Jan Waltz conducted the election. The results are: President, Michelle Dean; Vice President, Brian Hess; Secretary, Lori Good; Assistant Secretary, Emily Weaver; Treasurer, Greg Musser; Assistant Treasurer, Bryan Whitman; News Reporter, Tracey Landis and Fred Weaver; Song Leaders, Julie Greider and Gini Nissley; Game Leader, Fritz Frey and Margaret Herr

The entertainment for the evening was a movie, "Sixth Sense." The next meeting will be at the Farm and Home Center on April 4

## *4-H Dairy Club*

The Perry County 4-H Dairy Club met recently and discussed dairy judging.

Irene Benner reported on the Pa. State Holstein Association Convention, and Ken Benner reported on the club's leaders and officers meeting.

The group will send a dairy judging team to the Penn State Dairy Science Club Dairy Judging Contest in University Park on April 7.

The next meeting will be April 5 at 7:30 p.m. in the conference room of the courthouse. The topic will be project books.


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(The #1 Bin Company in U.S.A.)

Heavy Duty 2½" Corrugated Feed Bin.

Featuring The New Flex Auger Boot & Straight Auger Boot

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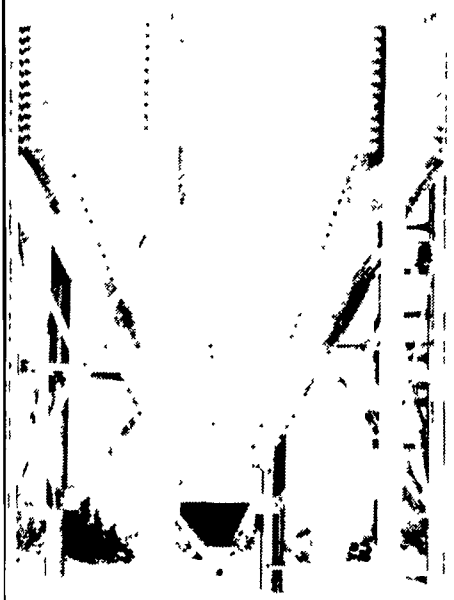
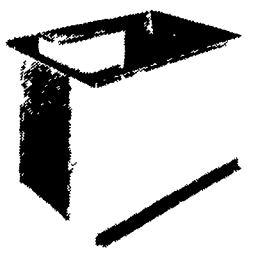


SPECIAL SALE

AG STAR LIVESTOCK WATERERS W/ELECTRIC HEAT



Model CPE-1

| Model | Cap. | Reg. Price | SALE PRICE |
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| CPE | 80 Head | $222.00 | $179.95 |
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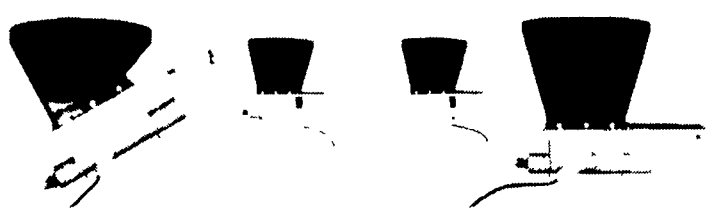
| CPE-13 - Low Profile | 80 Head | $200.00 | $159.95 |

* Porcelainized Trough - No Rust *



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Heavy Duty designed 16" boot is made from H.D.P. (high/density polyethelene). Compared to A.B.S. used by competitors, H.D.P. possesses greater flexability and tear-out resistance.

No cracking or tearing out where GSI Boot is attached to steel collar

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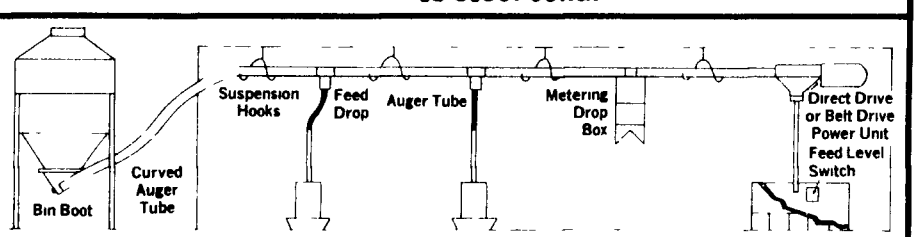
| 6' dia | 1 ring | 2 7 ton | $ 628 00 | $452.00 |
| 6' dia | 1 ring | 3 3 ton | $ 637 00 | $458.00 |
| 6' dia | 2 ring | 5 35 ton | $ 700 00 | $504.00 |
| 6' dia | 3 ring | 6 ton | $ 786 00 | $565.00 |
| 7' dia | 1 ring | 4 55 ton | $ 841 00 | $605.00 |
| 7' dia | 1 ring | 5 31 ton | $ 879 00 | $632.00 |
| 7' dia | 2 ring | 8 1 ton | $ 985 00 | $709.00 |
| 7' dia | 3 ring | 10 9 ton | $1,092 00 | $ 786.00 |
| 7' dia | 4 ring | 13 7 ton | $1,304 00 | $ 938.00 |
| 7' dia | 5 ring | 16 48 ton | $1,444 00 | $1,039.00 |
| 9' dia | 1 ring | 8 97 ton | $1,244 00 | $ 895.00 |
| 9' dia | 2 ring | 13 59 ton | $1,360 00 | $ 979.00 |
| 9' dia | 3 ring | 18 2 ton | $1,512 00 | $1,088.00 |
| 9' dia | 4 ring | 22 8 ton | $1,687 00 | $1,214.00 |
| 9' dia | 5 ring | 27 4 ton | $2,004 00 | $1,445.00 |

(Basic Feed Bins Only K D)
Limited Supply

Flex-Auger Systems, PVC Tubing, 2", 3", 4" Diameter Systems

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# Farm Women Societies

## Lancaster Society 26

Lancaster Society 26 met at the home of Miriam Byers, 4 Thomas Ave., Lancaster, March 10.

Janet Groff reviewed the book "In the Vineyard of the Lord," by Helen Steiner Rice, during the program.

The next meeting will be April 14 at the Farm and Home Center when Society 19 will be entertained.

## Lancaster Society 14

Lancaster Society 14 met recently at the home of Ellen Newswanger for a program on "Getting to Know You."

The Society will be entertained by Society 20 on April 5 at the United Methodist Church in Quarryville at noon. The spring bus trip to Peddlers Village and Great Adventure will take place April 18.

## Lancaster Society 18

Lancaster Society 18 met recently at the home of Mrs. David Rohrer for a flower arranging demonstration by Betty and Bill Kloidt, from Kloidt Flower Shop in Columbia.

The group plans a bus trip to Washington, D.C. May 15. The next meeting will be April 21 and will feature a book review by Mrs. Robert T. Millard.

## Lancaster Society 6

Lancaster Society 6 met recently at the home of Eva Thome and heard Mary Lee Spangler speak on the subject of "Old Things."

An auction of food items was also held.

Members will serve a meal at the Red and White Holstein Dairy meeting at the Farm Show Building on March 30.

## Lancaster Society 22

Lancaster Society 22 met at the Willow Street United Church of Christ recently. Members of Society 16 and one county officer were guests. The program was Dolls by Sandy Stark.

The next meeting will be April 10 at the home of Mrs. Robert Houser

(Turn to Page B26)


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60 TUBE CASE ..... $41.29
10 TUBE PACK ..... $7.12

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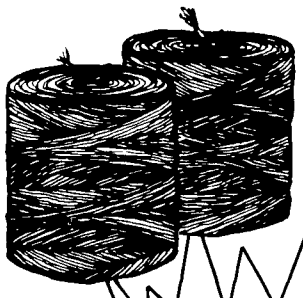
**BALER TWINE 1984 PRICES!**



50 Bales Or More... $16.39

10 to 49 Bales ..... $16.59
5 to 9 Bales ..... $16.79
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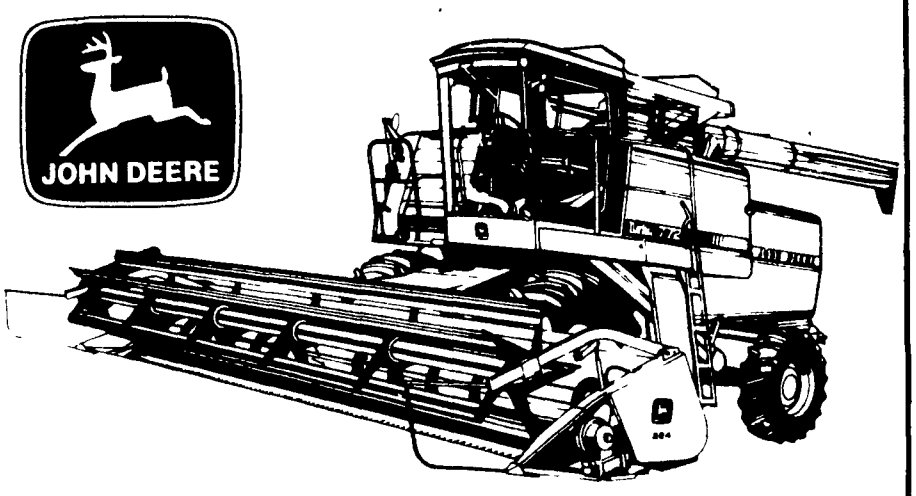
# LEHIGH AG EQUIPMENT

Wescosville, Pa.



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**NO INTEREST UNTIL JANUARY 1985!**

**1st ANNUAL PAYMENT - 1986!**

JD 6620 SideHill. . . . . 643 Cornhead
216 Flex Head

JD 6600 SideHill. . . . . 643 Cornhead
213 Grainhead

JD 4400 Diesel. . . . . 443 Cornhead
866 Hours

JD 3300 Gas. . . . . 244 Cornhead

JD 6600 Gas. . . . . 643 Cornhead

JD 4400 Gas. . . . . 444 Cornhead

★ HEADS MAY BE CHANGED OR ADDED ★

**See Us Today For Details!!**

## USED PLANTERS

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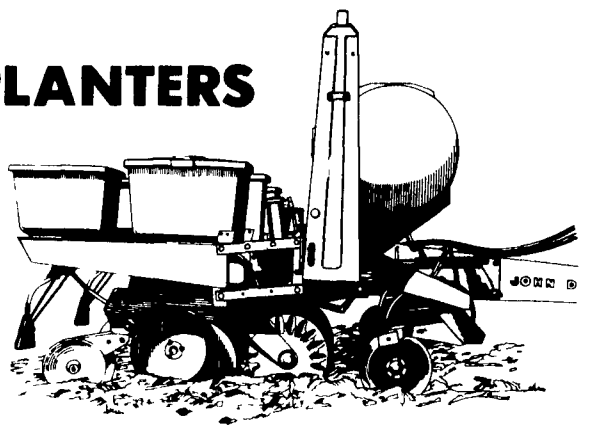

JD 4-Row Wide 7000 Plateless, Dry Fert.

JD 4-Row Wide 7000 Plate, Liquid Fert., Frame Mounted Coulters

JD 6-Row Narrow 7000 Plateless, Dry Fert.

(2) JD 6-Row Narrow 7000 Plateless, Liquid Fert. & Squeeze Pump

JD 6-Row Narrow 7000 Plateless, Liquid Fert. w/John Blue Pump, No-Til Openers

## USED TRACTORS

AC 7060. . . Factory Cab, Air, Powershift

JD 4630. . . . . Factory Cab, Quad-Range

JD 4430. . . . . Factory Cab, Heat

White 2-105 . . . . . Factory Cab, Air

JD 4020 D. . . . . Powershift

JD 2010 . . . . . Diesel

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# Farm Women Societies

(Continued from Page B24)

## Berks Society 1

Berks Society 1 met recently at the home of Lillian Hetrick, Oley, for a demonstration on the painting of Ukranian eggs by Robert Lesco and his daughter, Marcie.

Plans were made for a boat trip from Penn's Convention Center May 29. There will be a bingo party at Berks Heim this spring and members will be donating prizes.

The next meeting will be at the home of Naomi Howard, Oley, on April 11 at 8 p.m.

## Berks Society 4

Berks Society 4 met at the home of Lottie Burkepile, Boyertown, and decided to send a $25 donation to the Boyertown Area Multi Service Inc.

Members should bring their bingo prizes to the next meeting on April 5.

The group will have a yard sale on May 12 at the home of Mrs. Lester Kulp, Boyertown. Rain date is May 19.

## Berks Society 9

Berks Society 9 met recently at the home of Kim Casner, Douglassville R2, and decided to give a donation to Multi-Service in Boyertown.

The Society discussed things to do and places to go in Berks County.

The April meeting will be at the home of Peggy Lewis, St. Peters Road, Pottstown. Each member is to bring a homemade Easter bonnet.

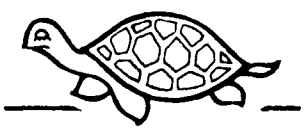
## Berks Society 12

Berks Society 12 met recently at the home of June Beck, Bernville R1, and made arrangments to attend the Game Party to be held by the Berks County Society of Farm Women on April 5 at the Berks heim Annex.

Plans were also made to attend the Volunteer Appreciation Dinner to be held at the Berks Heim Annex May 10 at 6:30 p.m.

The County Executive Board Meeting of the Society will be April 2 at 8 p.m. at the Agriculture Center in Bern Township. The next Society 12 meeting will be April 17 at the home of Rita Stump, Bernville R3.


**DON'T BE SLOW**



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**MAILBOX MARKET**

For Sale Goats Buck Kids & Yearling a few Does York Co 717 757 1960

Wanted Steel wheels for a JD manure spreader model R Jonas M Beiler 749 Harney Rd Adams Co Littlestown Pa. 17340

**MAILBOX MARKET**

For Sale 7 yr old Appaloosa gelding black w/white blanket 15 1 quiet Lanc Co 717 738 1414 eves or wknds

For Sale 10 Brillion cultipacker $525 Lanc Co 717 354 0810

For Sale Used Mennonite top buggy good cond $825 Lanc Co 215 445 5964


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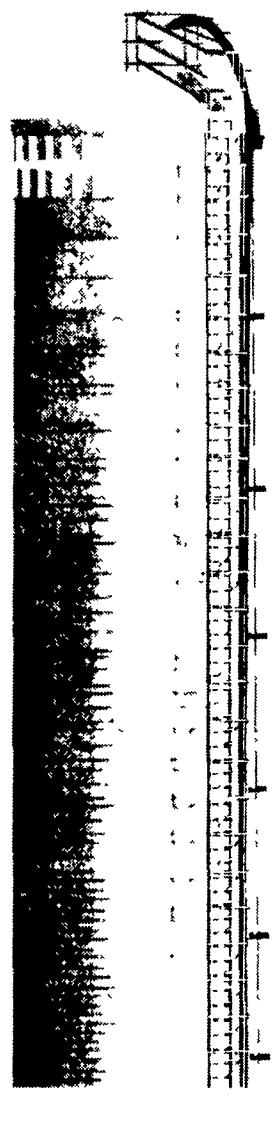

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## MAILBOX MARKET

For Sale 2 nice polled Simmental bulls 1 purebred & 1¾ York Co 717 225 6146

For Sale IH Vibra Shank 18' field cultivator w/rear mtd mulchers, exc cond Lanc Co Aaron Lapp 717 768 8169

For Sale Willys jeep hard top, rebuilt engine, transmission 46 MB series 4 w dr $2000 717 684 2854

Wanted A good used open buggy Ephraim K Stoltzfus, Box 241 R2, Narvon, Pa 17555

For Sale Butcher bench, good shape, Lloyd H Martin, New Holland #1, Pa 17557 Near Red Run Campgrounds

For Sale Tobacco shed to be torn down & removed Lanc Co 717 299 2244 between 9 a m 5 p m

For Sale Wheat straw Wrightsville area York Co picked up will del within 20 mi radius Call for quotes 717 252 1077

For Sale 5' pull type rotory mower Chester Co 215 286 9467

For Sale 100' bunk feeder, roller mill w/5 hp elec motor Conner's Auction March 31, 10 a m Frederick 703 869-1310

For Sale JD manure spreader model "W" $750, good cond Berks Co 215-926 5056

For Sale 83 Toyota 4x4 long bed deluxe pack, a/c tilt wheel, Am/Fm cass bucket seats, Dauphin Co 717 657 9699

For Sale 1975 CT 90 trail Honda $250 Lanc Co 717 284-4449

For Sale Firewood ready cut $35 a pickup load Samuel L Stoltzfus, Quarryville #2, Black Rd Box 157, near Fairmount

For Sale Pride of farm cattle scale 3000 lb cap $400 NH 268 baler w/53 kicker $1200 Hunterdon Co NJ 201 537 6130 eves

Wanted 391 Ford crankshaft For Sale 1974 Ford truck 430 IH baler & No 15 thrower, Carroll Co 301-848 7050

For Sale 8' single cultipacker 14" spools, good cond $125 can del Ford pulley $65 York Co 717 235 2032

For Sale Home grown clover seed $60 bu H K Wiley, Delta Pa York Co 717 456 5762

For Sale 10 Angus Holstein heifers, 36 Angus Holstein & Holstein steers, 400 600 lbs Adams Co 717 334 8203 or 717 334 6418

For Sale Purebred Charolais bull, 5 yrs old $1300 2 Nanny goats not bred $60 ea York Co 717-225-4516

For Sale [illegible] clover hay [illegible] 970 Dix Re[illegible] 3/5 Cummins w/ja[illegible] Bedford Co 814 839 2376 eves

For Sale Case O Matic 830 tractor 25' Brillion harrow, set of used tires & tubes 18 4x34 Columbia Co 717 759-0679 after 5 p m

For Sale About 200 of 16' gutter grates Wanted Disk seed openers for JD 1240 planter Tioga Co 717 324 2103

For Sale Good used storm front carriage Chester Co John R Allgyer 324 S Bonsall Rd, Coatesville, Pa 19320

Wanted Caterpillar crawlers (Pre '35), also Cletrac F ED C and Oliver 44, operating or repairable Mon Co NY 717 392 7104 leave message

[illegible] 18 4 38 8 ply [illegible] w/new tubes, suitable for duals $130 firm Lyc Co 717 433 3677 after 8 p m

For Sale Tractor cab sits on fenders fiberglass top tinted glass canvas enclosure $100 Lyc Co 717 433 3677 after 8 p m

For Sale JD 2010 gas, new tires mower, rake, manure wagon, 2 btm plow, Chester Co 215 869 3128 after 7 p m

For Sale Polled Hereford Heifers, clean modern stock Wayne Co 717 689 2158

Wanted Used orchard disks for parts, within 75 mi of Cumberland, Md Allegany Co, Md 301 722 2760 after 7 p m

For Sale 6 ton Choretime feed bin w/35' flex auger Glasbord paneling, 450 sq ft avail Lanc Co 717 684 8255

Wanted Good 2 btm 16" rollover plow, Lanc Co 215 445 4958 before 7 a m or after 8 p m

For Sale Warm Morning stove, model #400 A $375, good cond Lanc Co 215 267 7885

For Sale 8 Holstein feeder steers Holstein bull JD 112 110 tractor, sold Sat March 31 at Elam Nolt sale 215 267 3113

For Sale Nickolson ground drive Hay tedder $450 NI hay conditioner, $150 good Wayne Co Vernon M Horst, Honesdale, Pa 18431

For Sale Endless mountains, Bradford Co 50 acres w/all elec cedar chalet, southern exposure, long range view, airstrip 215 646 5466

Wanted Wide front end for AC WD 45 tractor Page Co Shenandoah, Va 703-652 8430

For Sale Oak lumber 2"x6"x12' to 14', 2"x8"x12 to 14', 6"x6"x8', or will saw lumber to suit Chester Co 717 529 2309

For Sale JD 2 btm pull type 16' plow, no cyl $60 P O Box 45, New Germantown, Pa 17071 Perry Co

Wanted Small lamb to bottle feed Chester Co 215 286 5403

For Sale Old Cupboard $250 00, Dinette table, $25 00, both good cond, Chester Co, 215-932 9536

For Sale IH #35 Hyd driven rake Front dolly wheels Lanc Co 717 548-2640

For Sale - Golden ret AKC pups Males wormed shots, Parvo Chester Co, 215 932 5289

For Sale Reg Corriedale yearling ram, sprung ram & ewe lambs all twins or triplets Berks Co 215 856 5098 after 5 p m

For Sale Oliver 77 diesel $1500, West Forklift 22' 3000# PS, 4 star MM $3500 Bucks Co, 215 348 2116

For Sale Farmall Super C Like New Everything Rebuilt Lights, Wheel Weights 2 Btm Plow, Cultivators $2750 Sussex Co NJ 201 948 4565

For Sale NH Super 23 blower $450 00, NI 323 picker $2900 00, Hunt Co, 7 30 AM or PM, 814 259 3256

For Sale AC 6 row no till air planter, late model, exc cond $3500 Yates Co NY 315-536-6171

Wanted Grain storage bin Lanc Co 717-653 5218

Wanted Knives for Fox IF 546 harvester, weight bracket for Farmall 656 or 806, 1½" or 2" pipe 717 352 3534

Wanted 816 IH haybine for parts or working, also rototiller for garden Lanc Co 717 354-0192

For Sale Gandy applicator like new $150 Amos F Lapp N Maple Ave Leola RD1 Pa 17540

Wanted 2000 4000 gal tank suitable for water reservoir & DeLaval 60 lb milk pail Bennie A Yoder #1 Salisbury PA 15558

For Sale Locust posts $2 ea firewood $40 cord you haul Centre Co 814 387 4977 or 814 387 4883


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Well known, deep kerneled hybrid, released in 1979. High grain quality. Blight resistance and stand up are good. Ear size will expand at lower populations.

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For Sale New plow moldboards for Ferg & Ford plows 1939 to 1954 (1) 16AA0H0 steel Berks Co 215 589 2406

For Sale 10' Ezee flow fert spreader real good cond $350 Franklin Co 717 532 7352

For Sale Antique 1 horse sleigh $500 ¾ h p Myers well pump w/tank $150 North'd Co 717 275 4725

For Sale Chisel plow 3 pt 7 tooth Athens, hi clearance, used James way water bowls, Leb Co 717 867 1445

For Sale 5 yr old Reg Dorset ram Staver blood line sired Leb Co Grand Champion lamb Leb Co 717 865 5628

For Sale X mas tree seedlings, Colorado Blue Spruce, etc by the 100's or 1000's Berks Co 215 929 0522 after 6 p m

For Sale JD plow 3 pt hitch 2, 16's NH 256 rake Lanc Co 717 529 2678 after 6 p m

For Sale Timothy hay Lanc Co 717 367 0685

For Sale Steel wheels fits 3020 exc cond, also Hawk bilt 157 tank spreader good con Cumberland Co 717 245 2527

For Sale NH 275 baler, 70 thrower, w/without fodder shredder, exc Leb Co 717 865 4329

For Sale 4 14 trip btm Case plow 3 pt exc $600/offer Leb Co 717 865 4329 865 6220

Wanted 10 hole roll away chicken nests, state price Jacob M Stoltzfus, R#1 Box 371, Millville Pa 17846 Columbia Co

For Sale NH #7 silage wagon 2 beater, 8 ton hi flotation good $1400/offer 717 865 4329 or 444 3466

For Sale 2 cyl Wisc engine w/starter & clutch $375 Christ K Stoltzfus R#2 Box 784 Newmanstown Pa 17073

For Sale JD 10 self propelled combine make offer Leb Co 717 865 6836

For Sale AT STUD Reg Amer Saddle horse, 16 h, bay exc disposition, quality bloodlines Perry Co 717 834-3674

For Sale 2nd & 3rd cutting, Alfalfa Orchard grass hay, no rain Snyder Co 717 539 8118

For Sale JD 24T baler with #2 ejector, good cond $1550, Franklin Co 717 532 8862

For Sale Reg & Grade Saanen kids, reg bucks $100 does $150 grade bucks $40, does $45 Susquehanna 717 434 2430

For Sale 100 bale mixed Timothy hay Lanc Co 717 872 2596 after 5 p m

For Sale Large cream separator floor model Ben Franklin stove, exc shape Perry Co 717 834 3783

For Sale AC 200 series 12' disk w/transport wheels, snap coupler $500 Milton Pa Montour Co 717 437 2290

For Sale Hunting lodge 2¾ acres near Shade Gap, Huntingdon Co near State Game Land York Co 717 938 2115

For Sale Int 400 cyclo corn planter liquid fertilizers like new used 2 yrs 4 rows York Co 717 637 8172

Wanted 2 wheel hyd dump trailer w/approx 6 x8 box, to use around farm Berks Co 215 944 8092

Wanted Grass pick up head for JD forage harvester #35 #38 or #3800 Huntingdon Co 814 667 2262

For Sale Complete set of grass harness for 6 horses 1 jump seat buggy on rubber Fred Co Md 301 898 3033

Wanted To Buy Used sawmill in operating cond or will rewood Clearfield Co 814 765 6458

## MAILBOX MARKET

For Trade Oliver loader 5 yd dump body 1 row tomato planter Ford tractor w/backhoe attachment South Jersey 609 561 9107

For Sale 1964 JD 4020 diesel syncro trans, w/f dual outlets, good rubber Sharp $7900 Steuben Co 607 356 3254

For Sale Cunningham hay crimper $100, 290 JD corn planter $350 Adams Co 717 624 8124

For Sale GEM GRAIN ROASTER Would not work for our purpose Used less 40 hours ½ our investment Augusta Va 703 234 9303

For Sale Young corn fed Muscovy ducks fresh or frozen, Lanc Co 717 393 1154

For Sale 1966 1600 Int truck with 22 ft grove rollback 6500 00 firm Carrol Co Md 301 848 5212

For Sale NH forage box model M 6 14' long 5' high Price 200 00 Berks Co 215 589-4454

For Sale 32 ft Smoker elevator good cond, & antique solid oak w/velvet upholstery day bed Perry Co, 717 567 3458

For Sale 2 Chianina Heifers, 2 Simmental cows, All due to calf in spring These are our best 215 942 2657

For Sale 50 gal refinished wooden barrels, Lanc Co 717 872 7281

For Sale 400' 1¼" glass pipe for pipeline milker & galv vacuum pipe for same $700 00 Lanc Co 717 354 9467

For Sale 4 tires 14 36x16 5 fair 40 ft plywood contractor elevator Lehigh Co 215 679 6395

For Sale IH TD 9 loader 4 & 1 bucket good cond Fulton Co 717 485 3876

For Sale Almost new ½ price 2 pipe wrenches 36 in 24 in Chester Co, Pa 215 948 5769 Mornings

For Sale Rototiller Gilson 5 H P good running cond, $250 00 Montgomery Co, 215 855 1461

For Sale Rabbits live $3 00, dressed $3 50 All sizes, ages, breeds & colors Hedgesville WV 304 754 7531

For Sale 1974 Int 1700 w/Stoltzfus body, dry 10 ft lime spreader, good cond, field ready Frederick Co Md 301 662 7545

For Sale 60 h p 6206 Deutz 1390 hrs rubber good, Bedford Co, call 814 623 1831 after 7 30

For Sale Snowplow w/frame for Farmall H Suffolk Ewes from commercial 150% lambing flock Monroe Co, call before 8 p m 215 381 3780

Wanted Front mounted cultivator for 1020 JD tractor Lanc Co 215 445 5849

Wanted Tom Turkey Bronze wild or domestic Chester Co 215 399 0791 after 6 p m

For Sale AC 190 Gas tractor 70 horsepower Lanc Co 717 653 5227

For Sale Surge BB2 vacuum pump stall cocks New steel & used alum quarter in cable York Co 717 792 3235

For Sale Alfalfa & timothy hay mixed 1st cutting no rain 100 00/ton Dau Co Hershey Area 717 566 8752 after 4 30

For Sale 3 yr old Arabian grey gelding Started under saddle Very graceful Montour Co 717 275 0208 6 9 p m

For Sale Monty Stock trailers 12 tag $2450 00 16 gooseneck $3750 00 Both 7 high and 6' wide Mifflin 717 242 0941

For Sale Martin Lagoon pump Completely rebuilt like new New Paint Leb Co, 717 866 5912

## MAILBOX MARKET

For Sale 10 Holstein bulls 400 500 lb one red & white the rest black & white Lanc Co 215 484 4195

For Sale 1410 Case tractors 80 h p diesel only 1500 hrs good cond, make offer Berks Co 215 683 3094

For Sale 500 518 tomato baskets used two seasons Red clover seed Berks Co Pa 215 683 3359

For Sale 1207 JD haybine, 8 HP riding mower, 4000 Green machine, $175 Berks Co 215 775 1091

For Sale 64 Jeep w/snowplow, 72 Plymouth furry III white gas heater 60,000 BTU Sunbeam cow clippers Leb Co 717 838 9262

For Sale IHC Model 400 6 row no till corn planter dry fertilizer, pump etc North'd Co 717 425 3515 after 6 p m

For Sale 1964 Ford F 100 pickup truck, Four wheel drive six cyl one owner, call 717 867 2097, Geo L Bowman

Wanted Road side stand State price & cond, E B Stoltzfus 2966 Stump town Rd Ronks, Pa 17572

For Sale Two door servel gas refrigerator good cond $600 00 or best offer Aaron E Beiler Lanc Co 717 656 2846

For Sale Rims & tires for M F combine 18 4 26 like new $350 00 New bolts ¼" to 1" Cumb Co 717 532 9373

For Sale K & W Headgate like new Used once $225 00 717 656 6982

For Sale Jersey family cow milking 215 445 5832

Wanted Ford motor 360 or 390 for Ford truck 1974 in good cond York Co 717 244 6078

Wanted 8 ft Perry harrow in good cond John F Stoltzfus RD 1 Box 110A Morgantown Pa 19543 Lanc Co

For Sale Nice good running 1 HC Super M $1800 00 or best offer Adams Co 717 334 2867

For Sale Sprayer for pick up truck 325 Gal aluminum tank no pump Lanc Co 717 684 8431

For Sale Tractor tires rears 16 9x28 on 15" rims front 7 50x16 price 350 00, Henry S Beiler R#1 Christiana Box 83 17509

For Sale 8 ft Judson lime & fertilizer drill good cond $200 William Christman Berks Co 215 488 7875

For Sale 8 Basset breeders tri color 215 445 5796

For Sale JD 400 grind ermixer Union Co 717 966 3821

For Sale Two grade Holsteins one open 22 mth old one red white bred out of good dams 717 653 5630

For Sale Dairy farm w/2 family homes 10½ acre $80 000 additional 100 acres Rented or bought Juniata Co 717 354 7180

For Sale David Bradley garden tractor w/cultivator 717 665 5210

For Sale New Aluminum ¼ sheets 2 square tubing 1 pipe $1 10 lb Wash Co Md 301 824 7240 No Sunday sale

Wanted JD or IH 3 btm 16 20 semi mtd auto reset plow Berks Co 215 562 7645

For Sale NH 855 round baler many extras used less than 300 bales Kuhn GF 452T hay tedder Lanc Co 717 367 9551

For Sale NI 2 row wide pull type corn picker Perry Co 717 834 4578

For Sale IH #70 3 btm pull type plow trip btm make offer Berks Co 215 944 9645 after 5 p m

## MAILBOX MARKET

Wanted Plow to fit B 212 A C tractor 6 hoe 1 ton stake body truck w/or without dump Sch Co 717 345 3427

For Sale McCormick model 102 2 row corn planter on steel hand lift good cond $150 Sch Co 717 345 8179 eves

For Sale Ontario 14x8 single disk grain drill also NI side delivery hay rake Sch Co, 717 682 3957

For Sale 110 acre 40 stall dairy farm 2 silo's Exc milk market 80 acres tillable Bradford Co 717 673 3021

For Sale Farmall 450 w/3 pt & WFE Int 2000 loader w/7 ft bucket $4500 00 Sch Co 71 425 3486

Notice Would man from New Holland who called about neighbors white Tenn walker Please call again 814 267 4100

For Sale JD F125 plow 3 16' 3 pt 403 IH combine 13' head York Co 717 862 3833

For Sale 6 farrowing crates on wire 15 nursery feeders Amos J King 3527 W Newport Rd, Ronks, Pa 17572 In tercourse

For Sale Dekalb boar Proven & aggressive 1 3 way cross boar Israel M Beiler RD 1 Box 118 Christiana Pa 17509

For Sale Int 424 tractor w/#2000 bucket Turf tires good shape $4500 00 Lanc Co 215 273 3236

For Sale Sullivan Co home sturdy good furnace wells, recently rewired Needs cosmetic uplift Large lot barn stream $16 000 215 445 5688

For Sale Accepting bids 2 wagon sheds tobacco shed 2 chicken houses frame house tear down & removed York Co 717 792 1301

For Sale JD 430 bulldozer 6 ft blade $2250 00, Burlington Co 609 894 2855 or 609 894 8287

For Sale Eager beaver wood splitter 35 HP engine Splits 30 lengths Best offer 717 266 1552 after 5 00 P M York Co

Wanted Eby Aluminum 12' or 14' livestock & covered truck bed 7' or 7½' high 8' wide, used Wayne Co 615 722 3544

For Sale 2 180 ft 4" auger systems complete w/16 drops 3 motors, pulleys for ea $1,250 Perry Co 717 567 6000

Wanted English Shephard puppy, female, ready for April/May La Co 215 286 5638

For Sale 10' IH transport disc New 18" blades & paint, Exc cond $975 00, Berks Co 215 926 2529

For Sale Pioneer maid cookstoves w/without reservoir Lanc Co, Pa Earl B Martin 215 445 4600

For Sale White 5400 air planter 6 30 in row dry fertilizer insecticide moniator Good 717 859 2712

For Sale JD Model R manure spreader on 4 steel wheels exc cond contact Ivan Brubaker N H Sales Stables

Wanted 3 pt hitch assembly for Oliver 770 or 66 Burl Co NJ 609 829 6834

For Sale 12x8 Ontario grain drill w/grass seeder fertilizer and mech lift always stored inside $350 Lycoming Co 717 398 1459

For Sale Gal jugs & half gal jugs will del Lanc Co Box 621 Brogue RD#1 Pa 17309 York Co

Wanted 10 or 12 silo unloader useable cond Lanc Co 717 684 8893 7 30 8 30 a m

For Sale 2 row JD corn planter horse drawn good cond Luzerne Co 717 675 5856 after 4 p m

## MAILBOX MARKET

For Sale 15 Holstein feeder steers call 717 682 9992 or 717 682 3067 after 6 p m

For Sale Registered Jersey Samson & Solider daughters Good show heifers Call Cindy at 215 345 9780 room 119 after 7 p m

For Sale Patz barn cleaner 175 ft chain clockwise rotation $300 215 445 5697 Call between 6 & 8 A M or P M

Wanted 265 MF diesel good cond also good used forage blower No table blower Cumb Co 717 532 7778

For Sale JD 30 PTO combine NI 323 corn picker PTO manure spreader 717 345-8815

For Sale 357 hawk bilt good cond 1000 R P M Frank Co 717 762 1688

For Sale White 5400 air units $250 ea, will work on AC Planter VAC Case $500 00 Balti Co 301 374 2415

Notice Dependable married man desires farm job Expereince dairy, beef, swine & poultry 717 789 4358, Perry Co 5 30 P M 11 00 P M

Wanted To rent or buy 3 pt trenching implement for digging asparagus beds Leb Co 215 589 2169

For Sale Reg Holstein heifer, due in April Sire by 29H2873 dams records 20 000 4 5 test Lanc Co 717 442 4316

For Sale Clover seed $55 Top buggy hyd brakes rubber lights Nice $975 JD & other tractors repaired Berks Co 215 683 5970

For Sale 3 ft red Cedar trees you dig Berks Co 215 582 4140

For Sale Straw & hay Cumber Co 717 766 9420

For Sale 1973 Int 1700 loadstar V345, 5 spd 2 spd rear w/lester steel cattle body Low mileage 301 662 4406

For Sale 5 Bred gilts due to farrow April 8 Landrace & Yorkshire Free for taking down 10'x32 tile silo, 717 865 4917

For Sale Reg Belgian Mares in foal also Yrlg stud colt Cumb Co 717 423 6293

For Sale Open center steel wheels dimensions 15' high 14" wide 23½ centers w/4" diamond tread bands Cumber Co 717 532 7288

For Sale Beautiful Dwarf rabbits 2 female 1 male $10 ea Lanc Co 717 684 0452 after 5 p m

For Sale Case galvanized 13 disc drill on rubber $250 3 pt 2 12" btm plow $150 Adams Co 717 528 8268

For Sale 16'x7 hay wagon w/racks Good cond $400 00 Chester Co 215 932 2353

For Sale Pair tractor tires 16 9x38 about ¼ tread ideal for duals $60 00 Holstein heifer due May $800 00 Berks Co 717 933 8748

For Sale JD 300B loader backhoe 3 pt hitch pto roll bar canopy dual quick cuplings 304 735 3352

Wanted To Buy 2 or 3 btm mounted plow Lyc Co 717 546 5893

For Sale Wide front axle for Farmall M Includes wheels & tires $400 00 Montgo Co 215 754 7316

For Sale Bee supplies Pkg bees April 14/15 Write Rainbow Apiaries RD 1 Box 397 East Earl Pa 215 445 6674 Lanc Co

For Sale Olympia electric typewriter exc cond Bucks Co 215 257 8847

For Sale 4 registered Angus cows confirmed in calf late spring 84 to 60E & P Progressor York Co 717 235 4534

Wanted Cab & 2 4 wheel drive pick up truck w/8 ft box 717 345 4882

## MAILBOX MARKET

For Sale Ford Harvester #612 w/adjustable corn head & grass pickup head #D E 20 3 pt pickup hayrake Adams Co 717 528 4840

For Sale B 30 Mack truck 1956 Ford truck 1952 Pickup truck Cushman Cub engine Lanc Co 215 445 6032 eve

For Sale Guinea fowl $3 50 ea Lanc Co 717 354 0765

For Sale Martins 2000 gal liquid manure spreader, low for barn cleaners Wanted Fiberglass garage door 16'x14'n Lanc Co 717 354 7510

For Sale Year around cab, heater, wipers, lights for 3020 4020 AC G tractor w/cultivator, good cond Lanc Co 717 548 3294

For Sale Farmhand 5 wheel rake Grimm ground drive tedder, I H 251 Corn planter, in good cond Lanc Co 717 464 3585

For Sale 273 New Holland baler w/super sweep pickup in good cond, Abram K King 2194 Horseshoe Rd Lanc Pa 17601

For Sale 7 tooth chisel 3 pt 3x18" SAR 3 pt plow New Idea 312 cornpicker Lanc Co 717 653-8703

For Sale Assorted bunnies, mixed hay $625 bale & 8' pickup cap $30 Lanc 717 684 5352

For Sale 12 auger for use on bin wagon, new cond Lanc Co 717 653 5359

For Sale JD 494A corn planter DD openers 1,000 lb fert bins JD 3010 gas NF 3 PH $3,800 Perry Co 717 567 9340

For Sale 300 to 400 lb feeder calves, home raised Lanc Co 215 445 5460 after 6 p m

Wanted Chisel plow 2 pt hitch or trailer 5 or 7 tooth, Frank Barley 717 872 5178

For Sale David Brown 1200 diesel tractor 65 HP, single Hyd 3 pt, WF 2 SP PTO $3500 Dauphin Co 717 469 0126

For Sale Hahn riding lawn mower 26 in cut equipped w/grass catcher exc cond, call after 5 00 Leb Co 717 838 3665

For Sale 990 IH Haybine, 46 IH baler, both exc cond, 460 Farmall 2 pt good paint Union Co 717 524 6283

For Sale 3 yr old sorrel Stephen L Stoltzfus Box 64 A R2 1½ miles south of Honey Brook along Rt 10 Chester Co

For Sale Red oak Lumber planed & Kiln dried 1¼" thick exc quality material $1 10/board ft Lanc Co 717 394 3607

Notice Good farm land for rent or sale Also 80 ft belt bunk feeder w/metal roof Lanc Co 215 445 6453

For Sale Homelite 10 chainsaw new steer stuffer, 2 row rotary hoe, auger trailer JD flail chopper, Chester Co 215 857 2497

Wanted Skelton bale elevator For Sale Twin row tobacco planter Chester Co 215 495 7787

For Sale JD unstyled BO on factory steel, motor disassembled Another BO for parts! Both for $1 895 Lanc Co 717 548 2559

For Sale Singer seed potato cutter splitter IH 2 row potato digger Both like new Harford Co 301 452 5122 eves

For Sale 12 ton steel feed bin $450 Lanc Co 717 872 7638

For Sale Oliver 252 12 disc field ready w/like new 7 GA 20 discs $1500 Lanc Co 717 665 2561

For Sale 3 pt hitch for Farmall C or Super C 200 00 3 pt Dirt scoop 100 00 Sch Co 717 682 9277

## MAILBOX MARKET

For Sale NI No 8 ground drive manure spreader for parts or repair also one seated carriage Lanc Co 717 354-6405

For Sale 1919 Averoy 25x50 H P tractor all rebuilt Must assemble Weighs about 7 ton York Co, Etters, Pa 717 938 2372

For Sale Blood tested large heifers bred 3 & 5 mths no Sun calls Lanc Co 717 354 5974

For Sale JD transport disk harrow $495 JD leaver harrow $175 8 N Ford tractor has tachometer clean $1800, 717 354 0266

For Sale 3 Yorkshire boars breeding age Lanc Co 717 626 8169

Notice Now taking orders for cantaloupes & watermelons plants by thousands 10& 12 cents ea 717 656 8916

For Sale Pygmy billy goat, 6 mths old $75, Pygmy wether, 1 yr old, nice pet $35, Lanc Co 717 627 2864

Wanted To Buy 10 or 12 HP gas engine any make with Horizontal shaft drive Lanc Co Doug Hodecker 717 569 4762

For Sale Holstein bull born 7 82, Thumb Pride Perfection son, Glen Freese, Chester Co 215 932 9762

For Sale NI 30' elevator, IH #27 Baler & 10 thrower, IH mower for H M or FH Montgomery Co, 215 326 6349

For Sale 70 A Good deer hunting Small Mt Stream along Rt 35 Black Top Rd Lots of Frontage $70 000 717 349 7419

For Sale Surge 50 vacuum pumps w/motor used tractor tires 8 ply 16 9x34 used two seated carriage Cumberland Co 717 532 8166

For Sale Netherland dwarf bunnies & rabbits pet & show quality Also multi colored guinea pigs York Co 717 244 8998

For Sale 7 ft pull type disk, 8 ft cultipacker, 135 2 row corn planter, York Co 717 755 1468 after 5 p m

For Sale Sprayer 300 gal tank mounted NC resist pump 28' booms like new w/owner's manual $740 Lanc Co 717 354 4768

Notice Custom Corn planting in So Lanc & York Co, 717 284 4281

For Sale Troy Built tiller 8 HP never used, 546 Fox Harvester w/pickup, one unit or parts Lanc Co 717 786 1587

For Sale 70x14 mobile home w/24x7 expando Two bdrms, fireplace built in dishwasher microwave & stereo Berks Co 215 488-7212

For Sale Saddlebred mare 3 yr 16 1H well broke, sound Isaac S Fisher N Soudersburg Rd Gordonville Pa 17529

For Sale Petersheims bake goods opening up April 6 every Fri & Sat Emanuel K Petersheim N Georgetown Rd Paradise Pa 17562

For Sale Wide front for JD 2 cyl tractors 50 thru 730 801 3 pt hitch York Co 717 432 3991

For Sale 1952 Ford truck ¾ ton 4 spd flathead V8 York Co 717 235 4334

For Sale Duroc boars July boars ready for service champion bloodlines that grow fast will deliver Ephrata Lanc Co 215 267 3739

For Sale 500 5/8 bu tomato baskets $ 55 ea & tractor tires & rims size 16 9 30 Lanc Co 717 354 9670

For Sale Kick horse mineral for horses Amos K Ebersol Honey Brook RD 2 Pa 19344 Box 45 Lanc Co

For Sale Fox Terrior and Chihuahua mix puppies Bennie E Kauffman 252 A Bell Rd Christiana #1 Pa 17509

## MAILBOX MARKET

For Sale 9 tooth Brady chisel plow w/depth wheels 2 250 gal Fiberglass tanks w/front mounting brackets Leb Co 215 589 4301

For Sale 1968 AMC Rebel engine very good body good, Needs transmission, $175 Lanc Co 215 267 5860

For Sale Black two horse trailer w/elec brakes $800 00 1981 Black Ply Arrow truck 5 spd 35 000 miles $4000 00 717 935 5223

For Sale IH No 56 6 row corn planter fiberglass boxes good cond 675 00 Mifflin Co 717 899 7964

For Sale Reg Purebred Nubian milker shown successfully Her dam was shipped from Colorado $150 00 Pony $125 00 Whitehall Md 301 343 0026

For Sale Towanda, PA 120 acres, 30 open balance in woods, 2 streams Good hunting, $650/acre Montgomery Co , 215 754 7366

For Sale 19 ft 10 in three section cultipacker good cond $950 Chester Co 215 286 9391

For Sale JD F 145 A 4 Bottom 16 Semi Mtd Plow Coulters & Hydraulic Landing Hitch Lehigh Co 215 767 6298

For Sale MF 410 combine diesel w/grain head/corn head $11,800 Will take sm tractor w/loader, trade Cumb Co 717 243 1198

Wanted Use Window 8 windows 28 wide 57 long, Steven B Walker Box 871, Three Springs, Pa 17264

For Sale JD 24T baler w/kicker, handymans special Lamco self unloading wagon, rebuilt box both reasonable Cameron Co 814 486 3229 814 486 1401

For Sale 1930 1980 Airplane & engine parts wanted Propellers, radiators wheels, wings, fuselages instruments, manuals Knepper, 215 395 2349

Wanted Irrigation pump w/diesel engine 6" to 8" inlet 717 665 7809 Lanc Co

For Sale Ford transport disc harrow 11 ft Ford wheel weights, Wayne Co , 717 226 3474

For Sale 4 Antique gas engines on auction March 31 at Seidof's Sciota, Pa Thomas E Ackerman RD 3 Box 3199 Bangor, Pa 18013

For Sale Farmall Cub equip 1 row mounted planter w/fertilizer side dresser exc cond $200 00 Chester Co 215 935 1378

For Sale New twin disc clutch No 2 bell housing $500 00 Berks Co , 215 683 7230

For Sale MC #100 trailer mower Pitmanless also small hay racks Aaron S Fisher 613 Georgetown Rd Ronks, Pa Lanc Co

For Sale Iron Age 10 row 400 gal potato sprayer John Beam potato grader & elec packer Cambria Co 814 736 3134

For Sale Malamute husky female one yr old all shots & paper $100 00 1 717 733 9040

For Sale White Kalamazoo wood or coal stove needs some work $75 00 Lanc Co 717 653 1367 after 5 p m

For Sale Medium red clover seed clean ready to sow $45 00 bu Millville Hight Wheel wagon Lyc Co 717 458 5970

For Sale Two row JD level bed potato digger $1500 N H 404 hay conditioner good cond $375 Northampton Co 215 262 6400

For Sale Roulx chopin bed 8 HP Briggs & Stratton motor #30 JD combine w/tank VG cond Warren Co 201 689 3897

For Sale 200 gal Walsh trailer sprayer JD riding mower w/like new rear mounted motor Juniata Co 717 436 2255

For Sale Reg bull 2⅓ yr Arlinda Chief son dam 19 000 4% 2 yr old Samuel Stoltzfus Rt 7 Coatesville 19320

For Sale Super Biro band meat saw model AA1 675 00 Perry Co 717 957 2297

Wanted Parts for Wisconsin 4 cyl eng knives for N H 66 baler R G Kamoda RD 1 Box 282 Monongahela Pa 15063

For Sale Bedding Choppers 7HP $900 PTO $950 Silage Cart, 47 Bu Gas Hydrostatic $2900 new Jefferson Co 814 427 2394

For Sale Houghton winter jog cart, green w/yellow stripe, good cond , except chipped paint $575 Quakertown Bucks Co 215 536 0598

For Sale Ford 6000, diesel, Select o shift, very good cond , $2150 00, Cecil Co 301 287 5277 or 215 431 3183 after 9 p m

For Sale 16 hay wagon w/kicker sides Bed & running gear/good cond sides are weak $400 Chester Co 215 827 7125

Wanted Meat Slicer brand operated w/automatic feed David F Glick Box 316 #2 Howard Pt 16841 Center Co

For Sale 1961 C70 Chevy w/20' tiltbed w/winch 348 cu in eng , 5 Sp trans 2 Sp rear Sch Co , 717 647 2124

For Sale Two 13 ton bulk feed bins, chicken cages, feeders, egg loader, candler, grader & packer Lanc Co 717 285 5050

For Sale Snow Crown cauliflower plants All individually rooted Ready by April 9 Lanc Co 215 445 5046

For Sale Crosley Motor 4 row JD cultivator for 3020 call after 6 00 p m , Burlington Co , N J 609 298 3976

For Sale D4 Cat Dozer w/angle Blade Model 7J Engine rebuilt undercarriage good new radiator $3500 00, Bedford Co 814 766 2785

For Sale Int 101 self propelled combine, 10' head, Corn head good cond , $1000 Perry Co 717 567-6201

For Sale 40 ft Fruehauf livestock trailer tandom axel, titaled 7/13/76, & 71R 685 Mack twin screw Lyc Co 717 398 0477

For Sale MF 2 Row 3 pt corn planter $250 00, J D #485 9' Mower Conditioner $900 00 Berks Co , Frystown 717 933 4721

Wanted to Rent Christian couple looking for place to rent in Ephrata Lititz area by June 1 Lanc Co 717 859 1038

For Sale JD #1240 planter wide/narrow Insecticide exc cond extras New Castle Co Del Bill days 302 421 4401 eves 302 834 7843

For Sale Surplus Bee Hives, Supers Make Offer Carroll Co 301 857 4639

For Sale Adams Hard faced knives for SIDE dressing nitrogen ½ price Lanc Co 717 653 4598

For Sale 1970 IHC GO1910A truck 478 eng 5+2 trans 150 C to A equip tags $2200 00 York Co 717 244 8702

For Sale 3 Stainless steel sinks w/drainboards good cond 9 $100 00 7 $75 00 5 $50 00 717 285 4986 or 285 4189

For Sale Ford Backhoe unit rebuilt exc cond , Fts 8N & up $1200 00 or trade Tioga Co 814 258 5755

For Sale Hes[illegible] PT 10 haybine FMC 2 ro[illegible] fresh market corn picker tractor mounted Balto Co eves 301 357 4086

For Sale Farmall A good cond ready for the truck patch Asking $1200 00 Lanc Co 717 354 5867

For Sale Three row tule bar Holland transplanter Polyethylene saddle tanks 3 pt boom sprayer 5/8 plastic baskets Lycoming Co , 717 584 3059

Wanted Ground drive potato digger also screw jack to replace hyd cylinder D Stauffer Box 416 Port Trevorton Pa 17864

For Sale 1978 F250 4x4 Super Cab Auto P S AM FM Sliding Rear Window tool box $5500 Perry Co 717 567 9773

Wanted Steel wheels in exchange for rubber for D 19 A C tractor Amos L Fisher RD 2 Box 2258 Gap, Pa 17527

For Sale 14T Baler w/engine, good cond $500 00 dried locust posts Rufus H Shirk E Earl R#1 17519 along 322

For Sale Commercial Penna farm flock of 65 ewes Two purebred rams Finished lambing 200% 215 488 6532

For Rent 4 bdrm farm house Near Manheim available April 1 For Sale 10T Stoltzfus bulk bin Lanc Co 717 665 3865

For Sale Ontario 14 8 hoe drill w/seeder on rubber, Case WB18 7 Disc Oliver 75 bu manure spreader Col Co 717 799 5475

For Sale 24 T JD Bailer No 2 ejector Mixed clover & timothy hay by the ton Cumber Co 717 258 3209

For Sale Good rear 18 4x38-6 ply tires 25% tread $100/pair JD 290 corn planter $125, Berks Co , 215-944-9819

For Sale 2-18 4x38 tires & tubes little tread on tires, $75 00 mixed hay $70 00 per ton Juniata Co , 717 527 2454

Wanted Turkey coops wanted Will pay $20 ea in good cond , call JoJo at 609 452 8903

For Sale Blade for JD 420 cylinders & control Lanc Co 215-286 9026

For Sale Diesel Riteway 2000 wood heater, exc cond , $290 00 Stoltzfus Harness Shop, Box 13, R D #4 Honeybrook, PA 19344

For Sale Corn silage, 5hp air compressor, 200 amp welder w/pulley Lanc Co Gap 717 442 9552 between 5 6 p m

Wanted McCormick Deering ground driven corn binder Must be in good cond , Daniel M Hoover R D #1 Denver Pa 17517 Box 284

Wanted Regis TB mare in foal/by side/open 15 3T Sound Reas good bone Bucks Co , PA 215 249 3172/348 3196

For Sale 1972 FWD Chevy pick up 1971 Chevelle AC D 17 24 ft elevator 14 M F G Beat 15hp Evanrude Chester Co 215 857 2158

For Sale I H C 555 200 bu manure spreader Like new Gratz apron good cond $1995 Perry Co 717 567 3076

For Sale 500 gal hard plastic tank fits pickup truck for water or liquid fert Tioga Co 717 724 3545 or 717 524 7204

For Sale Int 284 600 hrs 28 HP Woods 5 cutter 6 blade 1 row cultivator $4800 00 Martinsburg W Va 304 229 3917

For Sale AC 782 Harvestor no PTO shaft or gear box $150 00 Joe H Zimmerman RD 1 Leola Pa 17540, Lanc Co

For Sale Tractor tire rims for IH 766 to fit size 18x4x34 tires good cond Franklin Co 717 263 4860

For Sale [illegible] seed bin [illegible] snow plow fits Farmall M 504 or 544 York Co 717 292 1604

For Sale Pull behind sickle mower 5 cut asking $140 717 284 2379 after 5 30 p m

For Sale AKC Shetland Sheepdogs miniature Collie puppies Daniel B Petersheim RD1 Box 90 Christiana Pa 17509

For Sale AKC Rottweiler pups between Blue Ball & Terre Hill off 897 Christ Z Martin, East Earl Pa #1 17519

For Sale 1 new work harness 2 used work bridles Lanc Co 215 445 4709

For Sale 10' Brillion cultipacker w/4' axle 9 Dunham cultipacker hammer mill, antique 1 hole corn sheller York Co 717 229 2683

For Sale Space heater, 300 000 BTU output thermostatic control on wheels, $100 Jackson NJ 201 363 3115

For Sale 17' Fleetwing camper fully self contained sleeps 6 $1400 1974 F 100 Ford good cond $2700 Perry Co 717 834 5472

For Sale Belsaw 1080 belt grinder $150 Circular saw sharpener John Dan Martin RD#3 Ephrata, Pa 17522 Lanc Co

For Sale 69 Int 1890D 20 ft stake body 6V53 Detroit Eng 35000 GVW North'd Co 717 425 2299

For Sale 1935 Ford hyd dump truck $1295, 1936 Ford flatbed stake body $895 York Co 717 252 3130

For Sale Int equip 544 tractor, 36 tooth harrow, 3 btm 16" spring trip plow York Co 717 244 5039

Wanted To buy, 8 gauge wheels for IH model 68 cultivators or similar wheels Eves & weekends 717-872 2579, days 717 872 9152

For Sale Farmall A, plow cultivator, hand lift, Rockingham Co 703 896 4451 or write Wilmer L Myers Broadway Va 22815

For Sale 2/B Int plow 14" fast hitch, 2/row M266 Int cultivator fast hitch, 8' slide in Lil Colt camper 717 546 3575

Wanted Eiseman Magneto for D-8 Pony motor, small JD or NH flail chopper For Sale Hang glider Luzern Co 717 864 3373

For Sale New embroidered animal crib quilt Lanc Co Christ M Fisher 2116 Pequea Lane, Lanc , Pa 17602

For Sale Air Impact ½" DR Inger (soil) rand New Bolt cabinet, 154 plastic drawers Open bin storage Adams Co 717 624 8931

Wanted Old quilts rag runner hooked rugs drysinks cupboards mortissed benches Lanc Co 717 626 7854

For Sale White Bruning paint $8 50/gal Handi Gard roof coating Aluminum $26 5 gal Black $12 50 5 gal Lanc Co 215 445 6885

Wanted Grass pickup head for NH 880 chopper 301 438 3625

For Sale Dayton natural gas hot water heater 50 gal Brand new $200 00 Leb Co 717 949 3791

For Sale Farmall H J D 440 track loader & parts 48 &58 saw blades Perry Co 717 582 4217

For Sale 510 MF Combine quik tach axle ext 23 1 tires 44 corn head/grain head $6800 Juniata Co 717 694 3095

For Sale Skid steer loader IH 3200 A good $2800 Steiner 45 cu ft forage & grain mixer Bedford Co 814 623 9424

For Sale [illegible] milk tank & compressor pipeline vacuum pump & washer 4 unit Boumatic Chester Co 215 399 0418

For Sale Used 36 stall acorn barn cleaner Franklin Co 717 597 4343

For Sale 6 vertical shaft liquid manure pickup excell cond used only 2 times Westmorelands 412 537 3047

Wanted Old planers or planer parts Roger Lamb Ulster PA Bradford Co 717-596 3248

For Sale Reg polled Hereford bull, 2 yr old son of dividend 904 top bloodlines 717 965 2404

For Sale Milwaukee metal shaper 24" stroke 5 hp, 3 phase, motor phone Lycoming Co 717 546 3047

For Sale NH Super 66 baler $500, Oliver 60 tractor w/pulley both kept in & nice Northumberland Co PA 717 275 0659

For Sale 1972 IH Loadstar 2000 twin screw road tractor 6 71 Detroit diesel 13 speed power divider Leb Co 717 273 5231

Wanted 3 pt hitch for JD 430 or 420 high crop Henry Wright Burl Co NJ 609 268 0115 after 7 30 p m

For Sale MH 1949 toy pedal tractor complete $225/cash offer York Co 717 938 6322

For Sale 2 new work harness, backers & bridles Amos F King, Box 159, Peters Rd , Kinzers Pa 17535

For Sale Nickolson hay tedder Oliver plow, NI 752 crimper, JD disc's & harrows Sam K Zook, Coopers Dr Kirkwood, Pa Lanc Co

For Sale Large pony mare 14 2h, 3 yrs , ½ T B gray, green broke, $1200, beautiful, Chester Co 215 932 4728

Wanted To buy old large size Sears & Montgomery Ward catalogs Grover Jones R#1 Box 517, Wilson, NC, 27893 919 237 0012 eves

For Sale Brady flail chopper, Ontario grain drill, 16x8 hoe, on rubber, used tractor tires, 16 9x28, 15 5x38 Berks Co 215-488 6743

For Sale AC/c w/cultivators, 19 farrowing crates, 10 gas brooders, Schultz flail attach for NH baler Lanc Co 717 872 5880

Wanted 402 NH crimper JF Stoltzfus, 312 Petersburg Rd Lititz, Pa 17543, Lanc Co near Neffsville

For Sale Young Jersey family cow $275 Lanc Co 717 354 0018

For Sale Boston Terrier puppies 9 wks old, AKC reg York Co 717 428 1012 til 3 p m

Wanted To trade narrow front end for a wide front end for IH 460 tractor Monroe Co 717 629 0749

Wanted Purebred Collie pups male or female Chirst D Beiler 74 Iva Rd Paradise Pa Lanc Co 17562

For Sale 1 pair 20 8x34 axle duals less tires fit 3 3/8 axle Adams Co 717 334 1824

For Sale 1980 Honda 3 wheeler $500 1975 F600 Ford 16 stake body dump truck 16 ton dump hoist 717 532 3075

For Sale Iron age 2 row potato planter IH 1 row potato digger exc cond $600 ea Franklin Co 717 263 1704

For Sale JD 3020 diesel & MM U302 super diesel both very good 20 KW generator Cumb Co 717 776 7542

Notice FREE for the hauling away horse manure in sawdust 7 miles north of Manheim Lanc Co 717 665 7852

## TRUCKS & TRAILERS

**For Sale - 1972 ½ ton, 4 wheel drive, 350 cu. Chevy pick-up, PSPB, 4 speed, trans , air, dual, gas tanks, 215-857-2158, Chester Co**

**'74 Ford LN-8000 w/18' Grain bed w/15 ton Hoist Cat. engine, 5/2 trans , 10-20 tires, good condition, $10,000. Juniata County, 717-527-2454**

**For Sale - 1952 Farm 2 ton Chevrolet truck with very good 12 ft. grain body and cattle racks. Very good tires. Price $1,000. Phone 301-861-8273, Carroll County Maryland.**

**For Sale - 1963 GMC 6000 with 9' Stoltzfus dry lime body, 32,000 GVW, 301-791-0020.**

**1 WW 5 ft. x 16 ft. stock trailer, $800. York County, 717-862-3367.**

**For Sale - 2 hydraulic cylinders, fully extended length, 210". Diameter, 9" retracted. Used very little. In good condition, $1900 for both cylinders, 717-286-3170.**

**1973 Dodge D300 Custom 360 V8, 4 speed, 23,000 original miles, front disk brakes, 12 ft. wood grain dump bed, 14,000 GVW very good condition. 717-567-3076.**

**'83 Ford XL F350 w/16' aluminum roll back body, 351 4 speed, PS, PB, air, AM-FM, tow bar, 12,000 miles, like new $16,900. 717-733-2873**

**'83 Ford F250 ¾ ton pick-up, 302 auto. over drive, PS, PB, transmission cooler, radial tires, sliding rear window, 14,000 miles, factory extended warranty, like new $8,250. 717-733-2873.**

**'78 Ford Ranger F250 Super Cab 4 x 4 pick-up, 351 auto., PB, PS, lock out hubs, 34,000 miles $5,550. 717-733-2873**

**1973 International 1700 Loadstar V345 5 speed 2 speed rear with 20 foot Luster Steel cattle body, good condition, low milage 301-662-4406.**

**'81 Ford F250 Super Cab pick-up, 351 auto., PS, PB, air, 61,000 miles $5,900. 717-733-2873.**

**'82 Chevy C20 ¾ ton pick-up, 305 4 speed, PS, PB $5700. '82 Chevy C10 ½ ton pick-up, 6 cylinder, 3 speed $5150. 717-733-2873.**

**'81 Chevy C20 ¾ ton pick-up, 6 cylinder, 4 speed, PS, PB, AM-FM, 34,000 miles, excellent condition. $5700. 717-733-2873.**

**1970 Ford F600 18' flatbed; Centerville Tagalong trailer model 105, carries 32,000 lbs.; JD sidemount mower; JD 6 row, no-till, 1640 corn planter with liquid fertilizer and monitor at Glenn Kindig Sale on March 28. 717-359-4689.**

## MAILBOX MARKET

For Sale 12' NI fertilizer spreader, 10 midwest narrow for disc NH 330 spreader Lyco Co 717 546 5708 after 5 p m

For Sale Cat 311 pwer unit recent rebuilt exc Cat 315 power unit runs Dauphin Co 717 896 3709 or 717 896 3395

Wanted Loader to fit an Oliver 55 tractor 717 299 2272

For Sale Cub tractor 1975 garage kept perfect cond $3000 Mercer Co 609 771 3664

Wanted Rear wheel weights for AC D17 & WD tractors will pick up Carroll Co 301 775 7742 eves

For Sale AKC reg Brittany Spaniel male proven female due w/first litter April 10 1984 $100 ea Cumb Co 717 776 7942

For Sale 2 reg Dorset triplet rams 1 yr old Bethel Berks 717 865 5129 after 6 30 p m

Wanted 6 hay pickup head for Fox 3000 forage harvestor For Sale 1979 Kawasaki 440 intruder snowmobile Leb Co 717 867 4858

## TRUCKS & TRAILERS

**For Sale - 1974 LN700 5+2, 10x20 spoke 18 ft. Omaho flat dump, $6500; 1973 Ford C7000 175 Cat., 5+2, $3500, 304-735-3352.**

**OFFICE TRAILERS - for rent, delivered & economical, 301-771-4529.**

**Storage trailers wanted Call 301-771-4529.**

**Freight Van Trailers Wanted for storage, 301-771-4529.**

**1977 Int. 1750 DT 466 Diesel, 5+2 speed, will take 16' or 18' body; 1978 LN 700 Ford, airbrakes, power steering, 5+2 speed, 10:00x20 tires, 27,500 GVW, 18' midwest steel flatbed. Truck has a new Ford rebuilt 391 V8 engine with warranty; 1977 Int. 446 gas, 1,800 5+2 speed, power steering, 10:00x20 rubber; 1978 Int. 1,800 446 gas, 5+2 speed, power steering, 10:00x20 rubber. New bodies and hoist can be furnished for any of these trucks, 301-877-9889.**

**40 ft. Fruehauf cattle trailer, open top with fitted tarp. Tires fair, rest in real good condition. Current Pa. inspection Call 717-437-2144.**

**For Sale - 1976 IH 1700, 5x2, new 16' Grain body, 18 ton hoist, 900x20, 215-298-2774**

**1977 Int. 1800 Loadstar tandem axle grain truck, 22 foot Midwest box with new hoist. Lycoming, 717-398-2961.**

**For Sale - 1966 Int. 2000, 450 5+2 lime and fertilizer spreader, no rust, $3,500, 717-993-6328.**

**Spreader truck, 1965 Int. 1700 345 motor, 5 speed and 2 speed, 18500 in good condition; Spreader 1977 New Leader 11' PTO drive, 24" double spinners, good condition, new paint, never in fertilizer, complete, $3500, body only $1800, 703-837-1305.**

**For Sale - 1972 Dodge Truck, 4x4, ½ ton, 3/8 cid, in good shape. Roy Henry, 717-527-4474.**

**F800 Ford truck with Louisville cab and Stoltzfus Manufacturing Co. Spread body, all hydraulic controlled. Excellent condition. Will deliver. 912-472-8868.**

**Wanted - Approx. 2300-3200 gallon Farm pick-up bulk tank, 717-485-3525.**

**1956 Ford flatbed - with 14' steel dump, good motor - $500, 301-452-5657 or 836-1910.**

**28' Trailco aluminum dump trailer, $5900, 717-665-4785.**

**Stock truck, 1 ton Ford with wooden Holsteter body, 460 engine, automatic transmission, side and rear loading ramps, 717-762-9341.**

**Perkins 6 cyl. diesel engine and trans. GM 478 diesel, $975. Truck rear 825x20 spoke wheels 23000 rear. 10x20 spoke wheels. 717-866-2091**

**1969 Dodge with 16 ft grain dump body 26,000 lbs GVW drive train and tires good, recently painted, best offer 215-647-8778.**

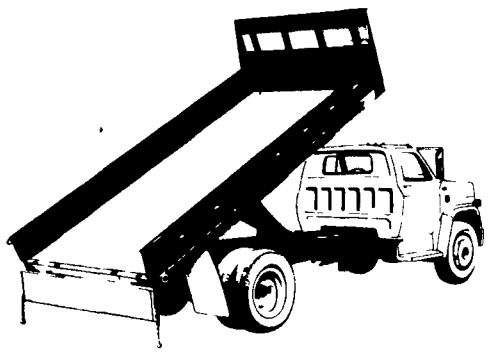
**IH Co 4070, 318, Detroit, 10 speed, air conditioned, aluminum cab, tandem axle Very good condition 717-724-3545 or 717-524-7204.**

**For Sale - '79 GMC Sierra classic 350 A T loaded, 84,000 mi. Good condition and clean, $4400, 215-445-5615**

**IH 1800 loadstar 345 V-8, completely overhauled, all new 10-20 tires, 21 ft bed, 4-ft tailgate, rack over cab, ideal hay truck 717-724-3545 or 717 524-7204**

**J.R. Opp 21' cattle body, has rear drop door, divider gates, calf box, interior lights and tool box Excellent condition, $2,750. Wyoming Co., 717-639-5100**

# Contractor Bodies
## by OMAHA STANDARD



Rugged, all-steel 14" sides and 96" wide platforms Available with 28", 40" and 52" high heavy duty steel bulkheads with full width steel mesh windows Standard three-way express tailgate or optional double-acting tailgate with forward controls Swaged (indented) 3-light cluster in rear outrail for better light protection and appearance These tough, field-proven units, teamed with job-matched Omaha Standard hoists, are total working units, superior to any on the market

**USED 16 FT. GRAIN BODY w/SIDES**
**$500** Has Some Rust, But Good Floor And Sides

**FARMERSVILLE EQUIPMENT INC.**

RD 4, East Farmersville Road
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Located in the Village of Farmersville, Lancaster County
**717-354-4271**

**Omaha Standard**

---

TRUCKS & TRAILERS

1974 D100 Pick-up, 318, Good Shape.
1982 SPECIAL PRICE! TC3, 2 Door, Fast Back, 22,000 Miles, A Real Gas Saver.
1978 Chevy Pick-up, no rust.
1979 Subaru Wagon, 4WD, 56,000 miles.
1978 D150, SPRING SPECIAL 6100 G.V.W., Regular Gas, 400 C-I, A Good Tow Vehicle, One Owner.
1981 B-350, 3 Ton Payload Van.

**PETTICOFFER DODGE, INC.**
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

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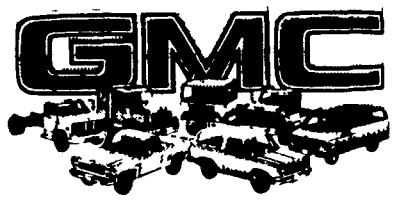
TRUCKS & TRAILERS



★ 1975 Dodge ½ Ton Pickup, V8, 3 Speed, Nice..... $1995
★ (2) 1979 GMC ¾ Ton 4x4 Pickups, V8, Auto ..... $5495 & $5995
★ 1979 Chevy Luv 4x4, 4 Cyl., 4 Speed, Black..... $4594

**TRIANGLE GMC TRUCKS, INC.**

1465 Manheim Pike
Lancaster, PA
(across from rear entrance to Park City)
(717) 299-6630

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TRUCKS & TRAILERS

For Sale - Coachman travel trailer, 35' expandable living room, full bath, air conditioned, $3,500; 40' van trailer, inspected tandem axle, side door, $1,200. Phone 717-273-6018, Lebanon Co.

1969 International 2000 Truck Tractor, 230 Cummins, wetline, good rubber; 1969 Trailco 28 ft. aluminum dump trailer. 717-759-0679 after 5 p.m.

For Sale - 2 1976 45' Budd dry freight vans. Fixed tandem 11x24.5 Budd wheels, $4250 each. Call 215-948-7900. Ask for Dave Skipper or Rhonda Bertolet.

For Sale - Ford C-700 cattle truck with 20' bed, V-8, 5 speed, 2 speed rear, power steering, cab over sleeper, $2550. 717-865-3488.

For Sale - 1978 Ford ½ ton pickup, V-8, 3 speed with overdrive. Extra clean truck, 45,000 miles, $2850. 717-865-3488.

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TRUCKS & TRAILERS

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 717-273-7474 (day), 215-944-9871 (evenings).

Custom built truck beds, large or small, built to your specifications for your needs, 717-424-0819.

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**1973 Ford Truck**
20' Van Body, 30,000 lb. gross weight, 2 speed, air brakes, power steering.

**79' Chevy half ton pickup**
4 wheel drive
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REAL ESTATE

25 acres secluded, wooded, landscaped custom tudor. 10 room, brick, cedar, 2 fireplaces, turret with stained glass, cathedral ceiling, balcony, spiral staircase, ceramic, hardwood floors, between Staunton, Harrisonburg, VA, 703-885-3363.

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100 10x22.5 rib design and lug design tubeless truck tires. Brand new Also used 10x22.5 rims. These tires fit straight trucks and class 6 vehicles. Equivalent to tube type tires 9.00x20.
Call for quantity pricing:
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ask for Dave Skipper or Rhonda Bertolet

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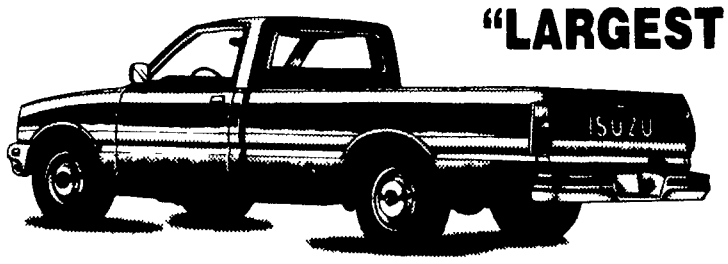
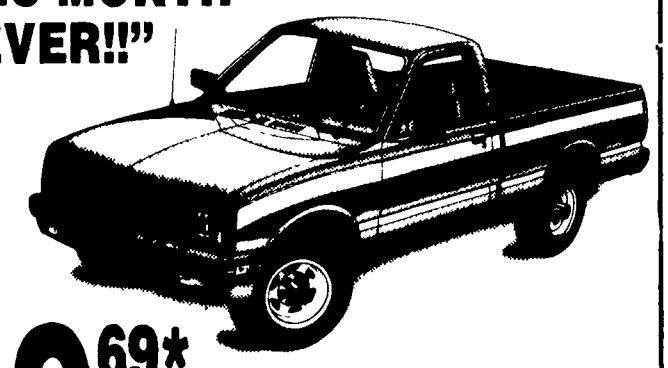
**WE'RE ALMOST #1 IN ISUZU TRUCK SALES**
**23 TRUCKS ARRIVING THIS MONTH**
**"LARGEST SHIPMENT EVER!!"**



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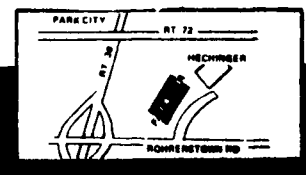
# FAULKNER



## REAL ESTATE

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044.

A-1 FARM-STREAMS-POND - Near scenic & historic Bedford, PA.; 262-acre farm with plenty of water; 3 streams & sparkling pond; 8-room home with 2-baths; modern kitchen; good barn 40x100; workshop & storage area; 70-acres tillable; 34 pasture; woods for hunting; 1580 ft. paved road frontage. No. A-4767. WEST REAL ESTATE AGENCY, INC., R.D. #5, Box 99, Bedford, PA. 15522 or call 814-623-8594.

Approx. 100+ a. tillable, 20 a. meadow, stream, old stone house, no barn. SE PA. 717-529-2516.

Duffield, PA., 118 tillable acre dairy farm. Modern dwelling, pipeline milking, 2 Fickes Silos 20x50, 90 free stall barn. 717-352-3088 after 3 PM.

Opportunists! A place to live and grow - 50 acre trees, water, house, barn, N Lanc Co, 717-432-5731, Fred Kerr, Walker RE

SALE OF FARM CANCELLED - Sale of farm by U.S. Government, Farmers Home Administration, R.D #3, Box 27 F, Montrose, PA 18801, 74-acre farm located in Jessup Township, Susquehanna County, PA. Sale of this farm is cancelled The property cannot be sold due to impending Bankruptcy proceedings. Further information regarding the cancellation can be obtained by contacting the Farmers Home Administration at 717-278-3781.

BUCKS COUNTY - Country charm. 4 bedroom converted carriage house. Over 4 wooded acres well set back from the road 21'x21' great room, $175,000. CLASS-HARLAN REAL ESTATE, 215-348-8111

Handyman's mini farm on 13 plus acres outside Sunbury, PA. Large 4 B.R. house, Bank Barn, outbuildings, $59,500 Possible owner financing, 717-966-1561.

Small farmette in the Hegins Valley along Route 35 3 bedroom farm house, large barn, 717-682-9391

For Rent - 68 acre farm, 100 cow double 6 parlor, 2 silos, manure pit. Must buy dairy equipment. Additional 85 acres for rent, 717-898-2886.

2 bedroom farmhouse apartment for rent - 1 mile east of Mountville, 717-872-7391.

For Sale or Rent - 208 acre dairy, 32 comfort stall milking barn, 64 free stalls with bunk feeder, 3 silos including new Sealstore for HMSC. 30x90 machine shed, manure storage, 135 plus tillage. Longs field are tiled. Available Spring 1984, Mercer Co, 814-425-7237.

FOR RENT - farm near Kutztown, Pennsylvania. Modern, spacious 3 or 4 bedroom home, up to 48 acres of farmland, garage, huge barn for animals, smoke house, produce stand with proven lucrative business, $600 month rent, 215-373-7533, RON HECKMAN'S REAL ESTATE.

60 acre farm in Franklin Co., PA., 5 miles north of Hagerstown, MD. Established riding and boarding stable. 1863 10 room restored brick house, 1810 large stone barn. Two apartment building, 20'x40' inground pool, stream, lighted outdoor ring. Will finance. 717-762-9341.

## REAL ESTATE

Dauphin Co. farm. Productive, level terrain, spring pond, 93 acres total, 80 acres tillable. High state of cultivation. Off hard road. Ideal setting. 2½ story frame house. Large bank barn $145,000. Town and Country. 717-299-4885.

Rent 114 acre Cumberland County dairy farm. One mile west of Newville. 47 tie stalls, bulk tank and pipeline. Available April 1. 717-258-6360.

46 acres for rent in Clay Township, Durlach Road, sealed bids, Lancaster Co., 1 time offer. 717-733-0058.

163 acres, 4 bedroom 6 yr. old big ranch, panoramic view, 3 baths, woodstoves, appliances, tillable, timber, pondsites, springs. $104,500. MAKE OFFER! Bradford County Pa. Endless MT. R.E. Co. Free Catalogs - (717) 596-3228.

For Rend on October 1 a fine, fully equipped dairy farm, 400 acres near Charlestown, WV Call 304-725-2729.

SALE OF FARM BY UNITED STATES GOVERNMENT. Farm consisting of approximately 247 acres, 197 cropland, 20 pasture, 23 woodland, with balance in farmstead and roads. Buildings consist of a modern split level brick house, 2 story dwelling; loose housing barn, milking parlor and milk house with dairy equipment removed, bank barn, machine shed, steel silo and concrete stave silo. Formerly owned by Wayne M and Catherine M Cornell located in Township of Somerset, County of Somerset, PA. 1 mile north of Friedens, on L.R. 55071.

BID DEPOSIT - Bid must be accompanied by cash (sent at bidder's risk) certified check, cashier's check, postal money order, bank money order or personal check payable to the Treasurer of the United States, for at least 5% of the total bid.

RATES AND TERMS. Cash or terms of not less than a 5% down payment with the remaining balance amortized over a period not to exceed 25 years at 10¾% interest.

TERMS OF SALE - Contact County Supervisor, Farmers Home Administration, R.D. #5, Box 359-A, Somerset, PA. 15501 for appointment to inspect the farm. Sealed bids are invited and will be accepted until 2 00 p.m., April 9, 1984, at the Farmers Home Administration, R.D. #5, Box 359-A, Somerset, PA. and will be opened publicly at 2.00 p.m. at the same date and place. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status

For further information and to obtain bid forms contact Farmers Home Administration, R.D #5, Box 359-A, Somerset, PA. 15501. Telephone 814-445-8914.

FARMETTE FOR SALE - 4.5 acres with frame 2 bedroom house and an additional attached apartment unit of 1 bedroom for rental income. Land consists of orchard, field & lawn with many perennial fruit & vegetable plantings. Has road frontage on 2 roads, part of land could be divided off for building lot. Asking $53,000. Please call 215-683-5985. Perfect Home or Investment.

Wanted - Reasonable priced deer hunting land, pond, stream, abandoned farm, wooded, etc. Penna. or southern New York. Serious buyers. 717-424-5376 or 717-424-8625.

## REAL ESTATE

FRANKLIN COUNTY - dairy and general farms, Koons Real Estate, Inc, 717-597-8300. Roger Wildeson RES, 717-263-5702

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

57 acres meadow pasture for rent, Lebanon Co. Call 717-569-0416.

WANTED TO RENT - Farm approx. 200 acres SE Pa OR land in Lehigh Co. for hay and straw production, (215) 965-9629.

183 acre dairy farm, Large stone house, stone summer house, dairy barn with 57 stalls, barn cleaner, block milk house, equipment shed, 12x60 silo. Near Shartlesville. Berks Co. Ask about owner financing. Cattle and milking equipment can be negotiated with tenant. Call Horning Farm Agency, Inc. 215-286-5183.

For Sale - Farrowing to finish operation, 300 ft. modern barns, butcher shop, nice two story brick house with pond and 30 acres Will finance 9½%, 717-632-6968, Adams County.

Farm For Rent - Farrowing to finish operation, 300 foot modern barns, butcher shop, nice two story brick home with pond and 10 acres pasture. Reasonable rent starting, $395.00 per month. 717-632-6968, Adams County.

HUNTINGTON COUNTY DAIRY FARM - 80 acres land lays extra nice with 4 bedroom and bath 2 story home, 50x76 ft. barn with 38 tie stalls, gutter cleaner, milkhouse with 600 gallon bulk tank, 16x50 silo with silo-matic unloader, 60 ft. performed concrete feed bunk with clay bunk feeder. Other extras, $110,000 Owner financing available. Colonial Real Estate Agency, 814-447-5511

109 acre West Virginia farm 79 acres wooded, balance pasture. Excellent deer, turkey, grouse hunting. Remodeled home alum., siding, 2 barns, 2 car garage, hen house, cellar house "FREE GAS" low taxes. Call 717-442-4793.

Dairy Farm, Camden, NY Large barn with 81 tiestalls; house; outbuildings; excellent condition, endless water supply, 120 acres tillable, high state of cultivation, mostly adapted to alfalfa, excellent milk market. Sale by Owner, Paul Musch, Jr A/C, 315-245-0175.

For Sale - home in Snyder County, near McKees Half Falls, along routes 11 and 15. Mostly remodeled inside. Boat landing at river. App. one acre lot. Contact owner Ella Rissler, RD 1 Box 248, Port Treverton, PA 17864.

LIMESTONE CROP LAND FOR RENT 30 acres - Newville, Cumberland County area. Easy access. Soil test available. Call 717-776-7187.

40 acres, 3,580 feet road frontage. 10 minutes from I-70 and I-81. Washington Co., MD. Phone 301-842-2680.

Farm For Sale - Located along the Dauphin, Northumberland County line, ¼ mile off the Susquehanna River. 112 acres with approx. 90 acres tillable. 13 room house and other outbuildings. New oil furnace, water line and insulation. Owners will hold mortgage. 717-597-8708 or 717-453-9326.

BARN FOR SALE - S. Lancaster Co. Must move barn, make an offer. Phone 717-786-2131, ask for John.

## REAL ESTATE

32 acres woodland, 2 miles from turnpike at Morgantown, PA. Berks County, $63,900 ⅓ down, 10% financing for 10 years, 215-388-2470

FARM FOR SALE BY OWNER - 106 acres with buildings, located bloomsburg, PA., $1500 per acre, for more information contact G.L. Peery, 1060 N.W. 4th St., Boca Raton, FL 33432. Telephone 305-368-8475.

For Sale - 120 acre limestone beef farm, 90 acre tillable, 2 silos, large barn, modern 2 story frame house, fireplace, year round strong flowing spring with pond. Buildings in good condition, picturesque setting, $2500 per acre, lower North'd Co., 45 miles north of Harrisburg, PA., 10 miles north of Gratz, 717-737-8000 or 717-758-6221.

**SELL OR TRADE**
307 acre operating dairy. 40 ties, good milk market with or without cattle and machinery.
St. Lawrence County
New York
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**For Rent**
23 acre meadow with stream and 95½ acre fertile cropland in New manstown area PA
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Investors looking for 60,000 layer housing
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78 Acre Farm, 35 stanchions, new pipeline, bulk-tank, barn cleaner, 15 acres of woods, 3 year old 3 bedrom ranch, ideal for horse farm, located in southern tier, upper 80's. For more info. call
Virginia Nichols
Century 21 Ben Karol
**(315) 789-8563**

Ontario County cash crop farm, 140 acres, 100 tillable, 3 or 4 kinds of loam soil, 30x80 barn, 11 room farm house, $170,000 Owner financing available For more info call
June Blake
Century 21 Ben Karol
**(315) 789-8563**

**136 acres of Farmland.**
**10 minutes northeast of Dover in Conewago Twp. Includes house and out buildings. Priced to sell.**
Contact:
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**717-843-5551**

## REAL ESTATE

Franklin County Approx. 90 acres, house and barn. State game lands on 3 sides Excellent for hunting camp, $80,000 Phone 215-856-7004 after 7 PM.

**For Lease**
Farm, 100-200 acres Southern N J Beautiful 2½ story Modern Home 3 car garage large barn good out-buildings Large pastures - ideal for horses or cattle Price negotiable write for details and appointment to see Lancaster Farming, Box 366, R82, Lititz, PA 17543

**1981 NOVA MOBILE HOME**
Two Bedrooms Kit w/ Appliances, Deck And Skirted Located In Park Only $10,000!
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**DAIRY, BEEF, GRAIN FARM**
432 ac PA farm 3 dwellings 2 beautiful barns 9 outbuildings includes 50x108 newer Martin Bldg 4 metal grain bins (28,000 bu cap) Greenville area $432 000 00 #285 Call for brochure
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Home **(216) 758-6027**

## REAL ESTATE

For Sale - 200 acre Dairy Farm located in Finger Lakes area N Y S 607-292-3495

**Franklin Co. Farms**
268 acres modern dairy w/double 6 parlor, 210 free stalls
157 acres dairy, 36 tie stall barn & loafing barn, $157,000
105 acres general farm w/lovely home, make offer
95 acres grain farm, excellent land, modernized brick home
Also 100 acres of open land near Gettysburg w/70 acres tillable
**VanCleve Real Estate**
**Phone: 717-392-3032 anytime**

**Central Susquehanna, PA**
157 acre dairy farm, excellent land 67 cow freestall barn, 75 cow heifer barn, 24 cow milking room 3" pipeline, 6 Delaval milkers, 1000 gal. bulk tank. 20x72 concrete silo, 2 Jamesway belt feeders, 5,000 bushel corn dryer. Large house with 2 new adjoining apartments, $350,000 bare Registered holsteins (rolling herd average 19,000) and machinery available
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Watsontown, PA 17777
Phone after 7 PM
**717-437-2888 or 717-538-3185**

## REAL ESTATE

Farmette, 12.66 shares, for sale by owner. 717-259-9983

**Sell On Contract!**
**Must Be Sold By Spring Low Downpayments**
- 226 Acres, 195 Till able High Lime Soils
- **Modern 19 Year Old 51 Stanchion Barn,** w/Additional Ties for Young Stock
- **Brand New 2" Universal Pipeline,** New Vacuum System New Compressor Hot H O Heat Recov, 800 Gal Tank
- **50 Top Eastern Bred Holsteins,** Projected to 19,000 Lbs Plus 10 Bred Heifers & 26 Young Stock
- **3 Tractors,** Including Int 686 w/Loader & a Long Line of Modern Equip
- **New 20x60 Silo,** 2 Machine Sheds Complete Feed Inventory
- **Super Six Bdrm Home,** Alum Siding New Kitchen Remodeling
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STONE FARMHOUSE circa 1800 in West Earl Twp modernized and restored in good taste You must see this fine home with 3 5 acres with barn & silo available so you can have horses etc CALL 569 4264 for details

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68 acres in blain area with house, barn and cabin ideal for a subdivision There are approx 10 000 fir trees planted for your future sale & income

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Dairy farm with brick house, 12 cow milk stable 2 Star silos w/unloaders lg 40 x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here

**CUMBERLAND COUNTY**
Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

Hog and beef farm in same location with double brick dwelling Farrowing setup and implement sheds Limestone soil

**PERRY COUNTY**
130 acres with bank barn lg stone and frame house spring and stream 59 acres no bldgs but good farmland just reduced

Mountain land in many counties some with cabins springs, water timber and road frontage Good deer bear and turkey areas

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**FARM FOR SALE**
Upstate New York, Lewis County, Mennonite Community, with private church schools, excellent beginners farm, selling bare, 262 acres, 130 tillable, 45 stanchions, dumping station, 500 bulk tank, 4 bedroom house, partially remodeled, new furnace, Asking: $110,000
For more informatin contact

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REAL ESTATE

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(717) 752-3671
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3-4 bedrooms, 2 full baths and basement. Well built 2 story Colonial country home on 1½ landscaped acres. Attached oversize garage plus carport. Excellent condition. On Rt. 49 between Westfield and Ulysses. For more information write:
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REAL ESTATE

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REAL ESTATE

1982 high quality mobile home, 14x70 like new. 2 bedroom, 2 bath, garden tub, central air, much more All outside structures. Southern Lancaster Co in beautiful park. 6 months free lot rent 717-569-3775

**221 ACRE FARM**
2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.
Price greatly reduced for a quick sale.
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60 acre steer farm
Snyder County
$150,000
Negotiable owner financing approx
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Corn barn, horse barn, stanchions, box stalls, drilled well, 2 story house. Price includes all equipment.
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Raise baby chicks to laying age 65,000 baby chicks Double cage, automatic feed all modern Buildings in excellent condition 4 bedroom house surrounded by shade trees Mennonites in neighborhood Has been a real money maker Open for all offers Try $170,000

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**FARM AVAILABLE NOW PRICED TO SELL!**
120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

**WIMPLE REALTORS STATEWIDE FARMS**
**"CREAM OF THE CROP"**
Dollar for dollar this is one of the best family farms on the market and one of the most profitable The show barn is brand new has 53 large ties all new facilities including 2" Boumatic pipeline, 2 Patz cleaners 1000 gallon tank, grain grinding room New free stall area for 45 YS has auto feeding All concrete yards 231 acres of the area's best land, 193 tillable, 175 in alfalfa High grain & corn yields Elegant Colonial home reflects 29 years of tasteful improvements Herd of 89 Holsteins with over 19,000 DHI, 4 tractors and all the latest machinery included at $395 000 Will sell bare Connecticut market Retiring owner is anxious for Spring sale CALL WIMPLE REALTORS, SLOANSVILLE NY 518 875-6355 OVER 450 NYS DAIRY FARMS PRESENTLY LISTED FREE CATALOGUES

**BERKS CO. POULTRY FARM**
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
**215-562-7776**

2 adjacent farms totaling 290 acres. Carlisle area, Cumberland County adjacent to Interstate 81. Barns and houses in beautiful shape.
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Rt 1, Box 123, New Ringgold, PA 17960
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**HORSE TRAINING / BOARDING / BREEDING FACILITY**
80 stalls, large indoor arena (160'x72'), 4 outdoor rings, 46 acres, close to I-78 and PA Turnpike and convenient to major race tracks Exceptional quality in design and construction Call for details

**All our farm agents own and operate their own farms**
GARY COLES - FARM BROKER & APPRAISER

**STILL TIME FOR SPRING SETTLEMENT**

**ATTENTION INVESTORS**
**YORK CO.**
Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these.

**NORTHEAST OF EPHRATA**
64 tillable acres, stone 2 family home, barn, corn barn, shed, pond, etc. Nice setting in Lanc. Co. Just off Rts. 222 and Turnpike. This farm will be sold, price is nego Call today!

Small vegetable farm possibility, stream, spring, 21 acres ½ open land, remaining woods, large 2 story, 2½ bath, 2 stairs, wood w/oil HW back-up heat, well insulated home, older barn, needs work, quiet setting, short drive to turnpike & 222 By-Pass Lanc -Berks Area, price under $100,000

Same area as above, 8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace Quiet setting. High 60's

**BEAUTIFUL LOCATION**
About $1,100. per acre, 140 ac. abundant spring gravity fed to buildings. Fine 2 story, 2 bath home pleasant setting, Mennonite school & churches nearby McAllisterville area, Juniata Co Owner ready to negotiate to your advantage Could be converted back to dairy barn

**SOLANCO**
60 Acres, 16 stall horse barn w/tack room 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income 30+ tillable, woods & fenced in area Call today, $165,000

**FOR THE HARD WORKING FARM FAMILY**
West of Lancaster, beef, hog, veal and tobacco sheds, make this a very special general farm Colonial 1880 brick exceptional home Be sure to call for information

Look! Horse lovers! 8½ Acres Beautiful secluded hideaway West of Buck off of 372 Almost new neat brick air cond home overlooking pond and woods Dandy barn. Under $90,000

Small starter dairy w/76 stalls, pipeline, 3 silos, operating, southern Tioga Co

189 wooded ac along Penns creek, $84,900

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

80 cow nearly new barn with stanchions, gutter cleaner, pipeline milker, 2 silos, large garage, machinery barn, double corn crib, dry stock area 1½ story 3 bedroom house in very good shape Plenty of well water Rolling alfalfa and corn land. Owner might consider land contract.

220 acres of bare land, bounded by roads on 3 sides. Irrigation from lake 60 acres for small vegetables. 70 acres for cash crops Remainder could be planted to fruit trees Assumable mortgage and owners anxious to sell.

We have several large dairy farms (stanchion and free stall) that lending institutions are anxious to dispose of Look and make offer.

**A.B. SMITH R.E.**
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**Winters** Real Estate Inc
Largest Real Estate Agency in Southern Tier

Country living 153 acres Lots of pasture for beef cattle or horse farm, pond, stream, 60 acres of hardwoods and pines, possible camp site development Completely remodeled 3 bedroom house with appliances and woodstove Barn Low taxes Located in NYS between Elkland and Woodhull Owner financing and proudly presented at $65 000 Ask for Frank C-43

Retirement beef or horse farm with income property 42 acres Excellent 3 bedroom house 6 rental units 2 barns 3 bar garage pond some machinery and much more Country living located on blacktop road 6 miles from Watkins Glen NY bordering state land could be parceled Owner financing available Call today for a personal inspection Ask for Frank C 12

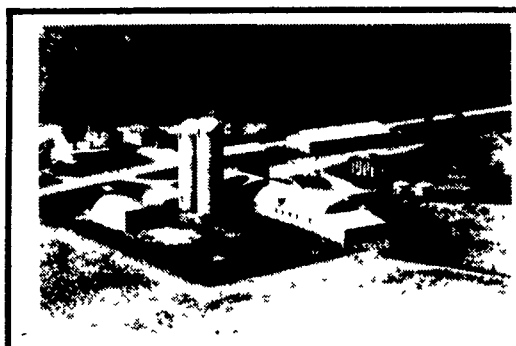
Owner anxious to sell Country living on 45 acres 10 tillable 20 wooded adjoins state land 3 bedrooms kitchen living family and utility rooms double garage and 26 x36' barn 10 miles southwest of Watkins Glen Make offer C 71

Very nice 'working farm' with sugar bush Large barn sugarhouse shed & corn crib Present owners producing Maple syrup & candy 4 bedroom country home cherry wood staircase nice large rooms & workshop off the kitchen Stream on property with ap prox 1900 of road frontage 2 5 miles off Rt 417 near Addison Ask for Jerry F 26

**(607) 962-2401**
122 W High St
Painted Post, N Y

**COUNTRY PROPERTIES**
G.D. Hannum, Realtor
**CHESTER COUNTY:**
132+ AC - Colonial farmhouse with 14 stall barn, pond. Mostly tillable. May subdivide. $410,000
50+ AC - Horse farm with 1822 stone/frame house, 33 stall barn, arena, cross country course, etc. $370,000.
47+ AC - 3 BR house with good farmland. Excellent location. $240,000
10+ AC - Open land. Ideal for farmette $40,000

Contact: Hale Truitt
215-347-2065 OR
215-869-9310

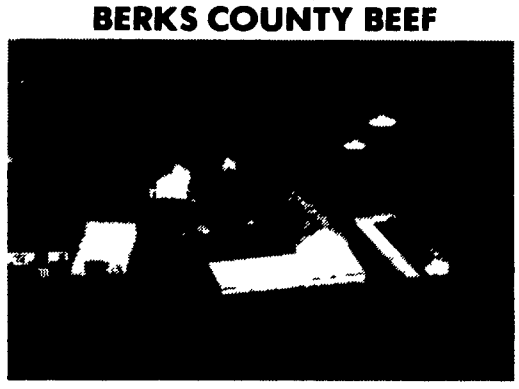


**FOR SALE BY OWNER**
325 acre dairy farm, located in New York Southerntier, Steuben Co. 79 stanchion dairy barn, pipeline, 1500 gal. bulk tank Two family dwelling, tenant house available. County highway, near town

For information call
**1-607-324-1375** anytime
or write
Curt Ranger, R.D. #3, Hornell, N.Y.

new pennsylvania realty, inc.
717-386-5000 Schuylkill Office

**BERKS COUNTY BEEF**



150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

**FOR SALE OR RENT**
139 Acre Dairy Farm with Free Stalls, Bunk Feeder, 2 Harvestores And Equip. Shed - Call For Details!

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**215-367-6160**

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We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

**See the March 17 and March 31 issues for a complete farm inventory.**

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Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Bedford) Richard D Reed (814) 839-4271
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KISSINGER LEONARD & BROWER Realtor
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## SHEETZ REAL ESTATE
## RAY N. WILEY INC.

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Mount Joy, PA

**CALL 653-1481**

**FARM LISTINGS NEEDED**

Farm Salesman - Eugene Kreider

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**General Farm For Sale**

**¼ mile west of Freeburg, PA on Rt. 35 in Snyder Co. 140 acres total, 117 tillable. High, Productive limestone soil. Water supply: Well, Spring & 2 Streams. ⅓ mile road frontage on both sides of highway. Additional road frontage on 40 more acres. Buildings: 2 Dwellings, 130' oak bank barn, large machine storage poultry house and all other buildings in excellent condition. Owner financing available.**

**Call 717-374-2111 between 9 & 3 PM or 374-1784 evenings**

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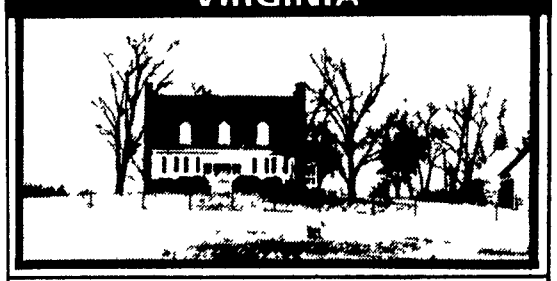
## VIRGINIA



**WHITE HALL PLANTATION**

in Campbell County Virginia 23 Miles southeast of Lynchburg 1 364 Acres with 200+ acres in crops 190 acres in improved pasture and 950 acres in timberland Beautifully restored historic residence (ca 1809) Two detached quarters near house Nice manager s house 7 years old All excellent working farm facilities include a large barn 3 grain bins with drying 2 bunker silos 2 large equipment sheds large shop Operating as a hog center beef cattle and sheep farm for over 11 years Details upon request

$975 000

CONTACT FOR FURTHER INFORMATION ON THIS AND OTHER FINE SHENANDOAH VALLEY FARMS

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## LANCASTER COUNTY FARMS FOR SALE

**Yes-You can settle this Spring!**

**#1** - Tremendous historical value- remodeled 1820 stone house- also great tax benefit for investor. 93.4 acre dairy farm with pipeline and tie stalls for 80 cows in modern barn, 5 silos. Second house is a double farmhouse.

**#2** - 22 acre farmette with 2 one story poultry houses, nice frame dwelling, bank barn, equipment shed and level land with stream.

**#3** - 19 acre farmette with two story frame dwelling, bank barn, poll barn, limestone soil.

## LEBANON COUNTY FARM

172 acres Lebanon County, level terrain, high state of cultivation, immediate possession, no buildings, 150 tillable.

## CUMBERLAND COUNTY FARMS

**#1** - 118 acres along route 641 of very good limestone soil, with a brick farm house and very nice-large-modern beef barn for approx. 250 steers. Silo and bunk feeder.

**#2** - about 2 miles from first tract - 99 acres of limestone soil, w/o buildings - this one has some rocks, but both one and two are very good producers.

**HUNTERS - MT. LAND**
Bloomsburg 24 Acres.
McVeytown 30 Acres.

**Near Reading**- 44 acre beef farm, zoned R1. Nice retirement property, $125,000.

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Broker J Irvin Denlinger
717 898-8962

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## GETTYSBURG AREA FARMS

**STONE FARM HOUSE** - on 3 acres and additional 49 acres available at bargain price 4 bedroom home with modern kitchen, barn, large garage $94,500 (#12012)

**COUNTRY GENTLEMAN** - 25 acre farmette with excellent house and buildings, 2 ponds and stream with a modern ranch home for the little lady $138,000 (#9807)

**MARSHALL L. MILLER, INC.**
**REAL ESTATE**
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Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

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## FRED E. MORROW REAL ESTATE

New Bloomfield, Pa. 17068

**Perry County Farms:**

230-acre general farm - 174 acres tillable, 20 pasture, 36 timber. 2½-story, brick, 4 bedroom dwelling. 50'x100' bank barn, silo, grain storage and other outbuildings. Good stream and spring. **Asking $325,000.00**

154-acre dairy farm - 54 tie-stall dairy barn, gutter cleaner, 500 gal. bulk tank, bunk feeder in loafing barn, other outbuildings, 2 streams and spring. Large 2½-story, 10 room, frame dwelling. **Asking $190,000.00**

130-acre general farm 100 acres tillable and good stream. Large 6-bedroom, stone home and 50'x100' bank barn. **Asking $155,000.00**

**Fred E. Morrow, Broker**
**Phone: Office 717-582-8616**
**Home 717-567-6665**

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## PENNA FARMS
**CUMBERLAND CO.**

**Dairy Show Place** - 156 acres Hagerstown limestone soil 44 tie stall barn w/pipeline milker Patz stable cleaners 1000 gal bulk tank 16x50 sealed silo w/bottom unloader 44 free stall barn w/64' feeder 20x60 silo implement storage beautiful stone and frame dwelling 20x40 inground pool a dairy family's dream farm plus 12x60 mobile home for hired help

**176 Acre Dairy.** 100 crop acres 40 tie stalls manure pit 2 silos implement storage modern 4 bdr brick dwelling

**FRANKLIN CO.**

**160 Acre Hog** farrow to finish lagoon 95 tillable acres, farm pond road frontage 4 bd brick dwelling

**100 Acres M/L**, 70 crop land 30 wooded with stream No buildings 3000 ft road frontage $1 600 per acre

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

**GEORGE L. EBENER & ASSOCIATES REALTORS**
139 W. High St., Carlisle, Pa
Ph. (717) 243-6195

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## NORTHCENTRAL, PA. FARMS & INVESTMENTS

**PRICED TO SELL**

**DAIRY FARM UNDER $100,000**

Approx. 120 acres. 48 cow tiestall barn. 2 rows B/Back. Pipeline, pump, milking equip., & barn cleaner. Need bulk tank. 20x70 Harvestore w/Goliath unloader. 2 story frame house, just $98,500 Federal Land Bank Financing available to any qualified buyer.

**BUSINESS OPPORTUNITY**

Over ¼ million gross, small town grocery store, stocked & equippped, 4 bdrm, 2 baths, apart. above. Reduced to $125,000 #1950-T PH 717-265-3171 or 717-265-8903

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TOWANDA, Bridge St 265-3171
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## POTTER COUNTY, PA.

**161 acres, wooded, divided into 9 lots, roads to all lots, good view, owner will sacrifice at $260. per acre for entire acreage, located 12 mile North of Rt. 6.**

**STEWART L. STREVIG REAL ESTATE**
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## MODERN DAIRY FARM AVAILABLE FOR RENT

**Pipeline Milker, Silos and Other Modern Equipment, All In Good Repair. Large Farmhouse in Excellent Condition, Other Tillable Acreage Available. Sullivan County**

**717-924-3758**
**after 8:00 P.M.**

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**11 beautiful homesites of 10 to 11 acres each from $6,500 to $8,500, 45 acres of open land with spectacular views for $29,900 and a 13½ acre farmette with older house & barn for $28,500. On Route 660 at Richards Bridge, owner financing available w/excellent terms.**

**Camp or home on ½ acre, 3 bdrms, 1 bath, LR, DR, kitchen, septic, excellent hunting and fishing. $13,000 W-797**

Century 21®

**THE REAL ESTATERS OF WELLSBORO**

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Call or write for free list

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## MODERN 625-ACRE TURN-KEY DAIRY

350 tillable acres (additional 200 tillable leased), long road frontage, 100 acres pasture, woodland, some commercial timber reported by owner. 84x184 dairy barn constructed in 1978 with 160 freestalls, double-8 milking parlor, manure lagoon. 90x100 two-story barn, three silos, other large barns, shed & grainery. Remodeled 5-bedroom home, 4-car garage. 3-bedroom Cape Cod home, 3-bedroom mobile home. Full clean line of machinery including 4 John Deere tractors, 140-head Holstein dairy herd, 50 spring heifers & several young heifers & calves. Priced under $800,000 assumable financing available. L-2043

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## UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

**139 acres** - 46 stanchion barn, basement with box stalls, new cleaner, pipe line, tank with washer, 42 cows and young stock, 3 tractors and other machinery. Double house, 2 furnaces.

**212 acres** - 50 stall barn, tank, cleaner, 2 harvestor, cement silo, pipe line, pole barn. 9 room home, large modern kitchen, full basement, 2 furnaces.

**257 acres**, 15 acres vineyard, barn and silo

**66 acres**, excellent alfalfa soil, barn, 40x120 pole barn, 7 room home, full basement, 2 furnaces

**120 acres**, 18x60 silo with unloader, 50 stanchion barn, pipe line tank, cleaner, pole barn.

J.R. Allen, Broker
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Our annual sale of good farmer owned machinery April 14 at the Dundee Fair Grounds

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**HILLTOP VIEWS**
38 acres with new log cabin All utilities Could be permanent home or camp $44,900 (D322)

**PINE CREEK HOME**
6 acres, pond raised ranch Plenty of privacy $62 500 (D324)

**REDUCED-FARM**
Sheep or beef 165 acres, stream & springs Home being remodeled $45 000 (D305)

**NEAR PAPER CO**
lands 20 acres, all wooded, owner terms Potter County $8,500 (D307)

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**15.84 ACRES**
half woods/brook, $10,000, $5,000 down, 12% APR, 15 yrs, $60/mo (M1590)

**ECONOMIC RETIREMENT**
$26 000, 2 BR home, workshop in basement, new garage, taxes only $174/year (M1588)

**BEEF/TRUCK FARM**
½ river bottom flat, house & barn $66,000, $15 000 dn, 10% APR, 20 yr $492 16/mo (M1500)

**20 2 ACRES**
private views, near hunting $10 000 (M1250)

**CARD/GIFT**
shop 2 apts overhead main street $80 000 (M1546)

**CAMP**
State Land all around $10 000 (M1549)

**FREE LISTS**

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**RETIREMENT HOME**
small village, low taxes clean and ready $33,500 (W794)

**9 AC. FARMETTE**
modern 3 BR ranch fireplace 2 car garage $68,500 (W788)

**25 AC FARMETTE**
remodeled farmhouse 2 car garage fenced barn A quiet setting $55 000 (W775)

**17.8 AC CAMP**
½ woods mobile home $17 500 (W770)

**COMMERCIAL**
cement block building, 1,040 s f, modern full basement, small town $26,000 (W768)

**57 ACRES**
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**2 DORMS**
75 rooms each adjoins Mansfield University $89 500 (W741)

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EQUIPT. FARM HEADLINER . 280 acre NY farm comes w/2 tractors machinery motorcycle 3 wheeler older car rototiller welding outfit full line furnishings includes large freezer microwave color TV, stereo & elec organ! Excellent 3-bdrm ranch home only 9 yrs old magnificent view Large barn 30 stanchions, cups, other bldgs 80 acres tillable, streams ONLY $95,000, long term owner financing Call or write for free catalog UNITED FARM AGENCY, INC , 612-RLF West 47th St , Kansas City, Mo 64112 Ph Toll-Free 1-800-821 2599

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Nice 3 bedroom house, dishwasher, electric range, more than 14,000 sq ft chicken house 1st floor con crete, ideal for pigs or steers elevator, heating system in part, frame bank barn, work shop with daylight basement, 2 car garage on 2 acres East of Dornsife Rt 225

## MANHEIM

**Lancaster Co**

63 acre general farm fenced 5 acre woods, stream, 10 acres pasture which is part tillable

## NITTANY VALLEY AMISH AREA

112 acres general farm, limestone 60 acres farmed, more can be farmed 28 acres pasture owner financing $165 000

## ALLENTOWN

Available this spring or next owner financing 150 free stall housing holds 200 head milk parlor bulk tank, silos high moisture corn silo, dairy store slaughter house coolers freezers Two houses on 130 tillable acres For infor mation call

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75 acre farm zoned commercial/agricultural with lovely remodeled log home built in 1832 Farm has 45 tillable acres, large barn, equipment shed and out buildings, all in good condition Pond, 4 acre fenced in meadow with stream, apple and pear orchard, 54 cultivated blueberry bushes, 2 working wells Home has 4 bedrooms 1½ baths, living room, breakfast room, galley kitchen, laundry room, business office, 2 wood borners, garage, large outdoor patio with stone fireplace, above ground swimming pool Schuylkill Haven School District

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135 Tillable (297 total) 98 stations, year around stream, excellent water, one or two family home, mobile home, beautiful view, 10% financing $150,000

Fully stocked and equipped 45 cow dairy, 177 acres, very nice home. Reduced $225,000

Priced for quick sale, 34 cow farm, 190 acres total, 110 tillable, 8 room home $145,000

66 tie stall, 153 acres, modern ranch, barn 170x48 excellent condition, soil top quality $189,000

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## ADAMS COUNTY FARMS

**F-3162-1** 91 Acre Dairy or Beef and Layer Farm, large brick 6 bedroom home, 3 baths nice setting, stocked pond, good income potential, excellent tax benefits $225,000 00

**F-4393-6** 91 acre 64 freestall dairy farm, Pipeline milkers, one year cap manure pit Large 3 bedroom home, bunk feeder, working farm, cattle & equipment negotiable $245,000 00

**F-4473-11** Starter Dairy Farm, 77 new freestalls, large barn, 25 tiestall milking stable, large brick & frame 2 family home May be purchased with 10% acres for $85,000 additional land for sale or lease

**F-4053-6** 100 Acres with large bank barn, near Littlestown, 70 acres tillable, stream $150,000 00

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**SCHAEFFERSTOWN, LEBANON COUNTY, PENNA.**

100 acres Limestone Soil, 155 foot long dairy barn with a 70 cow tie stall setup 800 gallon bulk milk tank, two silos 20x60 and 20x45. Gutter cleaner, 19th century limestone home has 4 bedrooms, 2 baths, fireplace TERMS Price $499,000 Down Payment $100,000 owner will finance $399,000 at 10% for 20 years monthly payments $3854.34

Call or write for descriptive brochure Lee Reddinger. 1-717-949-2243

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178 ¼ Acre Dairy Farm just in time for spring, well insulated 2 story 4 bedroom home, 24' above ground pool, 9 farm buildings, owner financing 1st mortgage, only 399,000

ASSUMABLE LOAN - Small farm with beautiful brick rancher on 35 acres. Block and metal machine shed, loafing barn, all buildings under 12 years old, only 164,900.

215 Acre conveniently located dairy farm with limestone soil, 100 cow operation. 4 large silos w/unloaders, pipeline milkers, auto washer, 8 milker units, 1,000 gal. bulk tank Pond, stream, good well. Modern 2 story, 4 bedroom home with assumable loan. Cattle Nego. only 360,000.

214 Acre Dairy Farm with rolling land, large barn w/stanchions milk house, silo, stream, pond, good well. Large 2 story home being completely renovated. Some owner financing, only 175,000

OWNER FINANCING - 97 Acre Dairy Farm with bank barn, milking stable, milk house, wash house, 4 bedroom frame home, over a mile of road frontage, only 299,000.

86 Acres with 3200 ft. road frontage, partially fenced, creek frontage, Much more, only 95,000

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**61 Acre Farm,** Grain Bin Nebraska Hog Finishing Pen House, other related buildings All Good Tillable Land

**135 Acre** General Purpose Farm Large Bank Barn Good House Other Related Buildings $200 000

**143 Acre Farm,** No Buildings, 90 Acres Tillable, 10 Woodland, small stream, Excellent Road Frontage

For Information and additional listings call Paul Zeisloft Agent @ 717 437 2305

## CENTRAL PENNA. FARMS

**ADAMS COUNTY**

**126 Acre Beef,** modern frame house, 20x60 silo, large implement shed, nice stream. Call Mr. Niesley.

**CUMBERLAND COUNTY**

**208 acre limestone dairy,** 400 cow capacity w/double 8 parlor, 7 silos, modern house. Call Mr. Niesley.

**33 acres secluded,** 20 wooded, stream. Call Mr. Niesley.

**17¾ acs. woodland,** $20,000/ Mr. Niesley

**18 acs. woodland,** $17,500/Mr. Niesley.

**JUNIATA COUNTY**

**113 acre general,** modern 2 story house, barn and other buildings Beautiful stream Call Mr. Benner

**60 acres of timberland.** Call Mr Benner

**MIFFLIN COUNTY**

**118 acre dairy,** 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

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GREGG R. BITTING - 717-789-3368 or 789-4513
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LEBANON COUNTY... Rt 72 ideal for truck farm, excellent traffic pattern 17 acres (m/l) bank barn, 3 bedroom house **REDUCED TO ROCK BOTTOM PRICE... $80,000!**

LEBANON COUNTY... Just outside Campbelltown 33 acre (m/l) farrowing operation or your own small estate Farrowing and nursery modular units bank barn and equipment shed Home needs work good potential!

BERKS COUNTY... Near Morgantown 11 acres (m/l) private setting, bank barn, garage, stone home All buildings good overall condition **TERMS - TO QUALIFIED BUYER!**

DAUPHIN COUNTY... Near Elizabethville 58 acres (m/l) small 18 tie stall barn with 4 heifer pens, corn barn, equipment shed Very nice 2½ story frame home and all buildings in very good condition!

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(717) 274-3622 - office - (215) 378 1122

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**- IDEAL FOR RAISING HORSES -**

**What a terrific Property!**

A "Better than new" three bedroom / 2 bath home with huge Family room (wood-stove included), extra special kitchen with lots & lots of cabinet and counter space, bay windowed formal livingroom (all top quality) This 50 acre farmette offers plenty of lovely private countryside enjoyment for the entire family, a 40x60' "like-new" barn with 200 amp electric service, & a small pond in the pasture area

FANTASTIC PRICE - ONLY $69,900

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**Sale of a farm by the United States Government by Sealed Bid** This 12 acre more or less has 20 000 laying hen capacity egg room and cooler The shallow pit facility was built in the mid '70's and has not had birds in it for several years The farm house has been remodeled through out and is in excellent condition

**Bid Deposit** Bid must be accompanied by cash (sent at bidders risk) certified check cashier s check postal money order or personal check payable to the TREASURER OF THE UNITED STATES for at least 5% of the total bid

**Rates and Terms** Cash or terms not less than 5 down payment with the remain balance amortized over a period not to exceed 20 years at 10¾ interest to qualified buyers and subject to market conditions

**Terms of the Sale** Sealed bids are invited and will be accepted until 9 30 AM EDST April 13 1984 at the Farmers Home Administration Lancaster County office Sealed bids will be opened publicly in the FmHA county office at 10 00 AM on the same date The Government reserves the right to reject any or all bids This farm will be sold without regard to race color religion sex age national origin or marital status For appointment to inspect the property or further information and bid forms please contact the Farmers Home Administration at 1383 Arcadia Road Lancaster PA 17601 (717) 393 4760

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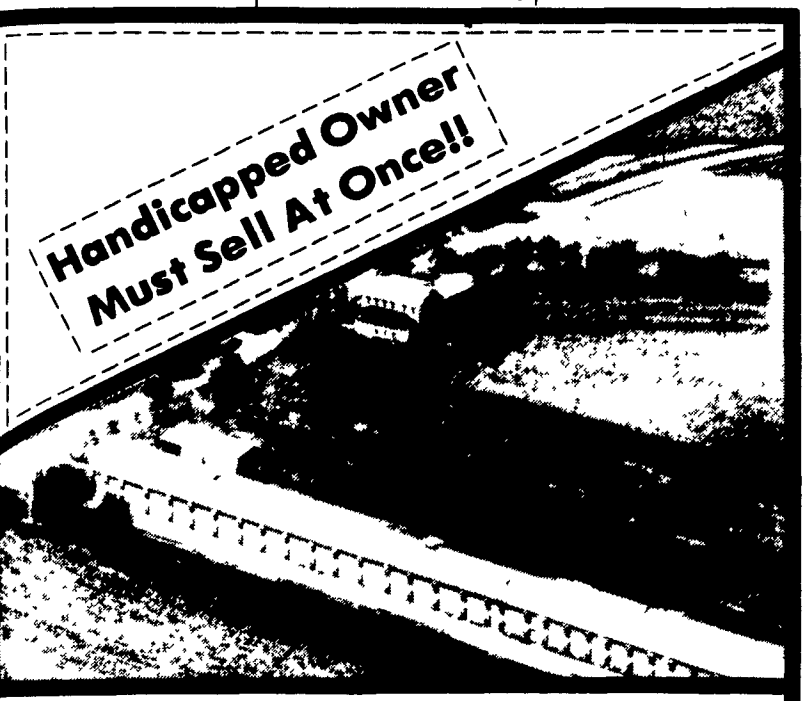


30+/- Acres with small pasture and woodland, suitable for horses, hogs, cattle or sheep. 44x500 ft. 2-story broiler house, 2 large implement sheds and large farmhouse with apartment, available April 1st, 1984. $250,000 with $50,000 down, balance at 11% interest. Approx. $1500 yearly taxes. Will consider highest bid before May 1, 1984. Will hold a lease purchase agreement.

Located along Grandview Road, Mt Joy Twp, Lanc Co , Pa

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Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Call Ralph.

12 acre farmette, 4 bedroom home, pond, stream, barns, & garage $49,900 owner financing Call Peter

5¾ acre farmette, 4 bedroom home, 100-2 story chicken house, 24x40 new metal barn, long driveway with new trailer $44,900, without trailer $34,900, owner financing. Call Peter

3 bedroom house and trailer on 13 wooded acres w/stream through $35,000. Call Peter.

300 steer feed lot, 20x50, 20x50, 20x30 Harvestores, Large shop, Large bank barn w/silos, 2 homes, 100 acres Was 60 head free stall dairy, easily converted back, $169,000 Additional 100 acres available Call Peter

70 acre farm, 60 tillable, home and barns, nice setting, Halifax, $110,000. Call Peter

150 acre, 115 acres tillable, 200 steer feed lot, silo, 10,000 bushel grain storage, 125x30 machine shed, 2 nice homes, $199,000, priced reduced $169,000 Call Peter

60 acre farm, lg home, wood or oil heat, bank barn, small orchard, $79,000 Owner wants to sell, make offer. Call Peter

137 acres, new horse stable, machine shed, large bank barn, pasture w/pond, 60 tillable, $150,000 Call Peter

400 acre grain and vegetable farm large quantity of water for irrigation, new barns extra nice home 220 tillable, large quantity of low rent ground available, $500,000 Call Peter

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**REAL ESTATE FOR SALE:**

Stone and log home built in 1838 with many out buildings including 40'x97' barn, summer kitchen, many fruit trees, pond and more. Southern exposure Located near Rt. 322 and 501. Warwick School District.

Three bedroom, 2½ story home with sandstone barn, home has been completely restored, 2 car garage, ideal for horses, Cocalico School District.

Three bedroom stone rancher on 23 acres of land, many out buildings included and some woodland, 2 ponds, 2 car garage and immediate possession, Cocalico School District

Seven and one-half acre farmette in Solanco School District Stone farmhouse built in 1810, stocked pond, horse barn, kennel runs, and small orchard

10 8 acres of prime meadowland for sale Excellent for grazing animals Cocalico creek runs on fenced property All for $23,900

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**BERKS COUNTY**

111 acres 85 t general farm features 2½ story double stone home Set back from road 12 rooms 2 baths Lg bank barn wagon sheds and much more Boyertown area $280 000

67 acre turkey farm features eloquent 2½ story colonial large modern eat in kitchen large formal dining room center hall formal living room family room 4 bedrms 3 baths 4 car garage quest house bank barn and 240x70 broiler house 260x52 160x52 and 150x52 turkey houses feed bins and much more all for $350 000

**MONTGOMERY COUNTY**

82 acres, 65 till , balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm house w/LR DR, Kitchen & bath bank barn & other buildings, $250,000

**JUNIATA COUNTY**

58 acre, open and wooded, 2 story brick home, kitchen, living rm , dining rm & bath, and 3 bedrooms, stable and corncrib, good hunting fishing area, $68,000

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**Ph: 215-679-5919**

**SNYDER COUNTY**

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed lg combination corn crib & shed Lovely 2½ story home w/kitchen, dinning room living room 3 bedrooms & bath Completely remodeled $125 000 #344

**BRADFORD COUNTY**

100 acre 80 T dairy farm, features 54 stall barn barn cleaner 16x50 and 16x60 silos 20x30 Harvestore silo w/unloaders, 60 bunk feeder large pole barn 800 gal bulk tank lovely 7 room home w/modern kitchen and bath all for $150,000 #376

235 acre dairy farm, 125T 3 bedrm brick ranch house w/large l r kitchen & bath Features new 50 cow stall barn w/pipeline milker bulk tank etc 2 story bank barn for dry cows & heifers, 14x40 and 20x60 silos and bunk feeder $300,000

**BUCKS COUNTY**

67 acre dairy farm, 2½ story colonial w/large living room dining room kitchen, powder room, 4 bedrms & bath, 30 stall, silo, 3 car garage w/ apt heifer barn $215,000 #367

145 Acre jug milk farm superb facilities lg store & sales area 3500 gal milk holding capacity modern processing facility including ice cream making, 185 cow free stall 5 lg silos, lg heifer facility 2 double houses & 1 single home shop, storage sheds outbuildings 200 cows 250 heifers full line of machinery additional rental acreage available Call for details $1 5000 000

171 Acre jug milk farm w/good sales store double 6 low line parlor, 120 free stalls 3000 gallon milk holding capacity 20x80 & 30x60 silos 100' & 70 bunk feeders large 6 bedroom home, completely modern, lovely 2 bedroom ranch Also full line of cattle & machinery available Call for details $650 000 A 358

**SUSQUEHANNA COUNTY**

102 acre w 14 acre pond modern 4 bedroom brick ranch house w kitchen liv fireplace din and 2 bedroom apartment 2 insulated cabins on pond 20 minute from Pa Mountain $160 000

520 acre dairy farm w/120 acre approved land fill 165 acres tillable new 69 tie stall barn 20 free stalls modern milking parlor & liquid manure system 2 large sheds large main dwelling & 2 double houses and trailer 24x65 concrete silo 20x80 and 20x40 Harvestore silos 105 cows 35 heifers 3 large bull dozers and full line of machinery lock stock & barrel $1 200 000

**COLUMBIA COUNTY**

180 acre dairy farm, 118 tillable 36 stalls bulk tank several sheds & second small barn corn crib 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225 000 make an offer reduced $175 000 #310

187 acre dairy farm 170 T, pasture w/stream 2 solid and lovely farm houses, 130 free stall barn, 70' bunk feeder harvestore and concrete silos w/unloaders, 2 large trench silos, large machinery shed, 2 large heifer sheds and much more $530,000

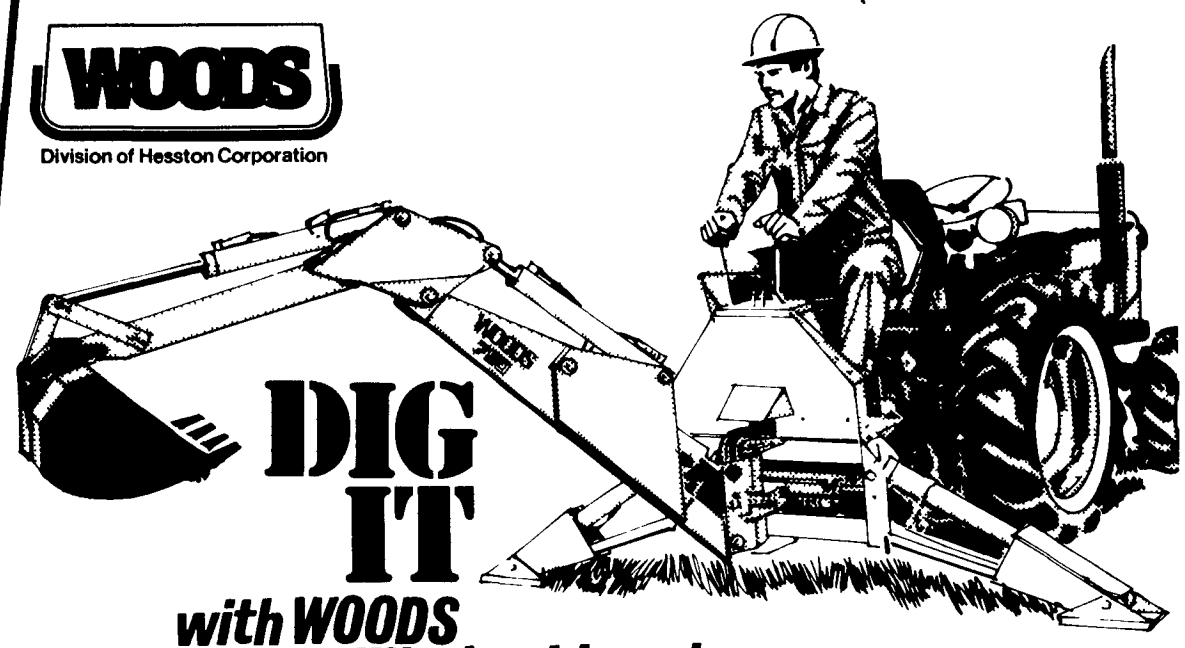
**SCHUYLKILL COUNTY**

234 acre woodland tract, joins state gamelands, borders Rt 80 & secondary road Pine Grove area good hunting area, call for details, $175 000

**NEW JERSEY**

80 acre dairy farm gently rolling to level streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm , & laundry 60 stall barn & 80 freestall milkhouse, bulk tank large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo $250,000

WOODS
Division of Hesston Corporation



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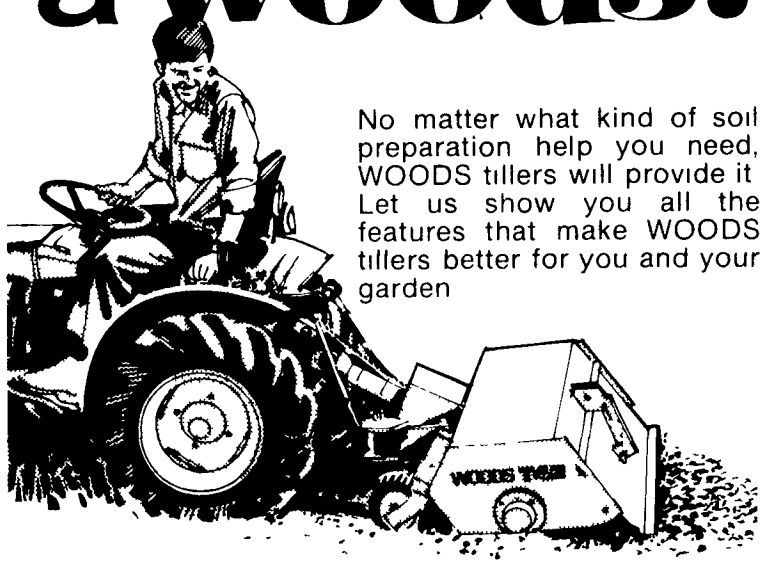

No matter what kind of soil preparation help you need, WOODS tillers will provide it Let us show you all the features that make WOODS tillers better for you and your garden

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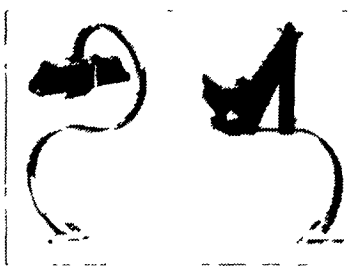
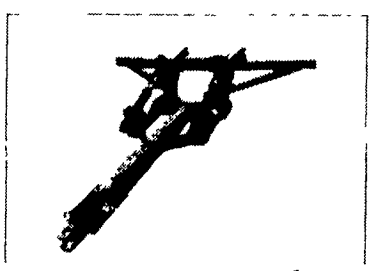
Preparing a seedbed used to take a lot of time, a lot of fuel, and a lot of money.

But now there's a smarter way to get the job done — with a Krause Landsman. It's a unique tillage implement that discs, incorporates chemicals (either deep or shallow), cultivates, and finishes all at once — to prepare your seedbeds with just one pass.

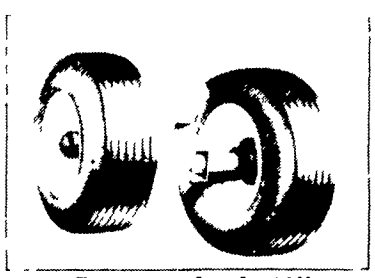
## Built with heavy-duty features like these:



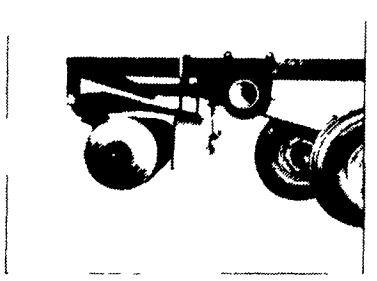
**Choice of two cultivator shanks,** both offering 25" of clearance under frame... Spring-cushioned shanks have rear-mounted shock and come with 10" sweeps. Heavy-duty "K-Tine™" shanks feature a high point load to keep sweeps level and still provide aggressive mixing action.



**Massive hitch** is an extra-heavy design, proven on Krause disc harrows. It is spring-cushioned to reduce frame stress on uneven ground — a feature most competitors don't offer. Built from heavy 4"x6" steel tubing.



**Walking tandem wheels** flex over obstacles individually and follow contour of the land for uniform working depth. Staggered only 18" so you can make tight turns without harmful side loading. Regreaseable bearings.



**Wide incorporation area** is provided in the 42" space between disc gang and front row of field cultivator shanks. Lots of room for mounting herbicide equipment. Flexible rubber spray shields are optional for high-speed application.

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# Look into Futures

By Dick Slay

THOMSON MCKINNON SECURITIES INC.

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Tuesday, March 20:

**Grains**

Light stocks will continue to give underlying strength to the grain markets. Shortages of quality corn persist and any further export activity will make #2 corn even scarcer. PIK corn movement has not pressured the market as many analyists had forecasted. Recent deliveries against the March futures contract have gone into "strong hands" and that absence of re-delivery has been supportive.

The market has moved through recent chart resistance points — 346 basis the May. Having Traded several days above that point, the former resistance now becomes support.

However, both technical indicators and "contrary open numbers" indicate an over-bought condition in corn. Some believe we are due for some set back in the nearby contracts; but this will not overshadow the underlying fullish fundamentals in corn.

An ever present damper on corn prices will, of course, be wheat feeding — both domestic and foreign. South Africa's recent split purchase of one million metric tons each of Australian feed wheat and American corn are a clear reminder that world stocks of wheat are burdensome and displacement of corn will continue until normal price relationships again prevail.

Ironically, despite the long term wheat supply situation, short term supplies are tight. Wheat stocks in Chicago are 9.0 million bushels vs. 18.7 million bushels last year. Wheat basis nationally remains relatively strong and this will most likely continue until new crop supplies hit the market.

Tuesday afternoon, March 20, soybeans made dramatic moves to the upside. Led by heavy demand for soybean oil and indications of a small Brazilian crop, made benas strongly moved through the eight dollar resistance — settling at 8.0750. The next price objective is a chart gap at 8.25.

Soybean exports were disappointing this week — 14.8 million bushels, 30% below trade expectations, but above the 11 million bushels per week needed to reach the USDA export forecast for 1983-84. If meal demand remains poor worldwide, exports could strongly favor just oil vs. whole beans, creating large domestic meal stocks and lower prices.

As of this writing, secretary of Agriculture John Block remains adament that the 1984 wheat program not be reviewed without assessing the seed grains also. There are indications that Representative Heflin, who earlier blocked passage of amendments to the bill, supposedly has reached an agreement with the administration. We will have to wait for final outcome on these deliberations.

**Livestock**

This week's major fundamental report was the Hogs & Pigs Quarterly Report from USDA. Direction in both hog and cattle prices may be found from Tuesday's numbers. In general, the report was neutral to bearish for nearby contracts. Bullish for deferreds.

Inventories in the group 120 to 179 lbs. were 1% above last year; over 180 lbs., 6% above. This could put some pressure on both nearby hog and cattle contracts but many of the animals in the over 180 group are already in the market channels. The April contract remains on a strong up trend from recent loss of $44.00 cwt. The most bullish aspects of the report were the farrowing intentions. Kept for breeding numbers (90%) were almost 4% below trade expectations and intentions (March/May — 89% and June/August — 87% of last year) were 2.3 and 5.5% below trade expectations.

These numbers should be very friendly to distant contracts (Oct. & Dec.) and spreads between nearby and deferred contracts may widen accordingly. Cattle to some extent will follow suit.

The recently bullishly construed Cattle On Feed Report has done little to sustain the rally in that market. After recent high, above $72.00 cwt basis the April, this contract has settled back to support in the $70.00 vicinity.

Box beef intentions are burdensome — not having moved much above $107.00 cwt. But with cattle feedlots very current and weather problems adding to the shortage of quality slaughter cattle, these markets are potentially poised for a rally.

As long as there are discounts in the June and August contracts, cattle feeders will be scared to keep cattle on expensive feed for long periods of time.

As of this writing early Wednesday morning, nearby contracts in hogs are up slightly and deferreds are up the $1.50 limit. Nearby cattle prices are still under pressure, but deferred contracts appear to show more strength.

# Johnson re-elected ADA/DC president

SYRACUSE, NY — Raymond Johnson, a dairy farmer from Schaghticoke, New York has been re-elected president of the American Dairy Association and Dairy Council. The election took place as part of ADA/DC's 24th Annual Meeting, March 13-14 in Syracuse.

Over 300 dairy farmers and industry leaders from New York, New Jersey and Pennsylvania attended the meeting to learn more about their milk promotion program. The highlight of the event was the presentation of the new "Milk's Got More" advertising theme. This campaign, currently running on radio and television, highlights the nutritional benefits of milk as compared to the empty calories of competitive beverages.

A by-laws change was approved, allowing for the consolidation of the following three boards of directors: American Dairy Association and Dairy Council; Dairy, Food and Nutrition Council; and Dairy Council of Metro New York. The presidents of the latter two boards will now serve as second vice presidents. They are S. Robert Conrad from Bell Mead, NJ and Paris Ives from Bainbridge, NY.

Also re-elected as officers were: Allen Ostrander, Vice President from Theresa, NY; Eugene Brace, secretary from West Winfield, NY; and Paul Fishel, treasurer from Ogdensburg, New York. They will serve one-year terms.

The American Dairy Association and Dairy Council is a producer funded and directed milk promotion agency serving New York, New Jersey and Pennsylvania.

# Warren buys Angus bred heifer

Highest selling bred heifer at the Pennsylvania "Angus On Parade" Sale held March 9, at the Farm Show Building, was PS Elegant 220, a Power Play daughter purchased by Warren Angus, of Furlong.

Consigned by Penn State, the two-year-old was sold, with her heifer calf by Premier Progressor, for $1900.00

Royster FERTILIZER

# Fertilizer... Bag or Bulk!

Royster FERTILIZER

## SPECIAL ANALYSIS

8-24-8 CORN SPECIAL

0-10-30 ALFALFA SPECIAL

8-8-24 TOBACCO

8-16-24 TOBACCO

4-8-12 TOBACCO

## REGULAR ANALYSIS

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|---|---|
| 10-20-20 | 15-30-15 |
| 20-10-10 | 10-10-10 |
| 15-15-15 | 5-10-10 |

10-6-4
(Lawn & Garden!)

Others Also Available!

Pick the weeds
in your corn you'd like to get rid of...
Then pick Banvel herbicide... the Big Plus...to do the job.
Pre-emergence Banvel tank mixed with 'Lasso' to get broadleaf weeds along with grasses ready and waiting when later weeds germinate
Early layby (in corn up to five inches high) use Banvel at a one pint rate Stop weeds before they've had a chance to develop This Banvel overlay controls cocklebur sunflower annual morningglory other troublemakers
Post-emergence (corn up to 36 inches) Banvel herbicide controls the real problems—like smartweed velvetleaf bindweed and seedling Canada thistle
Before buying a less adaptable herbicide that may be short on performance check out the Big Plus of Banvel from Velsicol
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| BORON 10% (G) | |
| BORON B-12 WATER SOLUBLE | |
| CALCIUM NITRATE 19% C 15½%N | |
| DAP (DIAMMONIUM) | 18-46-0 |
| IRON 40% (G) | |
| K-MAG (22S-18MGO-22$K_2O$) | |
| MAP (MONOAMMONIUM) | 11-52-0 |
| MICRO-MIX (G) | |
| MG-58 (MGO 96%) | |
| MURIATE OF POTASH | 0-0-60 |
| NITRATE OF SODA | 15-0-0 |
| NITRATE OF SODA POTASH | 15-0-14 |
| NITROGEN SOLUTION | 30-0-0 |
| POTASSIUM NITRATE | 13-0-44 |
| ROCK PHOSPHATE 31% $P_2O_5$ 32% CA | |
| SULPHUR COATED UREA | 36-0-0 |
| SULPHUR 90% | |
| SUPER PHOSPHATE | 0-20-0 |
| SULFATE OF POTASH | 0-0-50 |
| TRIPLE PHOSPHATE | 0-46-0 |
| UREA (GRANULAR) | 46-0-0 |
| UREA (PRILLED) | 46-0-0 |
| ZINC 20% (G) | |

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DAVE BORSOI . . . . . Eastern PA Rep. . . . . 215-865-5795
JAMES H. McKENNY . Southern Maryland . . . . . 301-257-2572

# Seeding, Weeding and mulch more

*For the avid gardener*

"I feel like Jack the Ripper when I have to thin my carrots or lettuce," wrote a young customer to her seed company. "Isn't there a way to garden without killing all those nice little plants?"

When your vegetables and flowers come up thick as the hair on a dog's back, what can you do?

"Think of it this way," says Lois Stringer, vegetable expert at Burpee's California research farm. "You're really giving life to the plants that remain after thinning. Because if you don't give them the space they need, they won't thrive."

Miss Stringer points out seven good reasons for thinning your garden plants before they start to crowd each other in the row:

1. Thinning promotes sturdy, healthy growth. Crowded plants are often weak and spindly.

2. Thinning reduces competition for nutrients and water.

3. Thinning provides good air circulation around plants, helps reduce disease and insect problems.

4. Thinning increases yield of vegetables, bloom of flowers.

5. Thinning promotes more perfect vegetables and flowers.

6. Thinnings (young, extra plants which are removed) of beets, carrots, loosehead lettuce, onions, radishes and spinach provide the first home-grown vegetables to whet appetites in spring and early summer.

7. Thinning large-flowered zinnias and marigolds helps prevent their growing into weak skyscrapers, easily toppled by the wind and rain.

**How To Thin Plants:**

Now, you know the reasons for thinning seedlings, but how do you do it?

Try to pick a time when the ground is damp and soft, but not muddy. If the weather has been very dry, water the garden area an hour or more beforehand.

Look at seed packets to find the recommended spacing for each variety. As a rule, you can start thinning when your plants have one or two pairs of true leaves (not counting the seed leaves, which emerged first). Onions are thinned when they are three to four inches tall.

Gently pull out the unwanted plants without disturbing those that remain. If they are loosened at all in the thinning process, firm the soil around them. Evening is a good time to thin, because the remaining plants have the cool dark night to recover from any disturbance to their roots.

You can thin beets, carrots, loosehead lettuce, onions and radishes in several stages until the remaining plants are the right distances apart. Use the thinnings for taste treats.

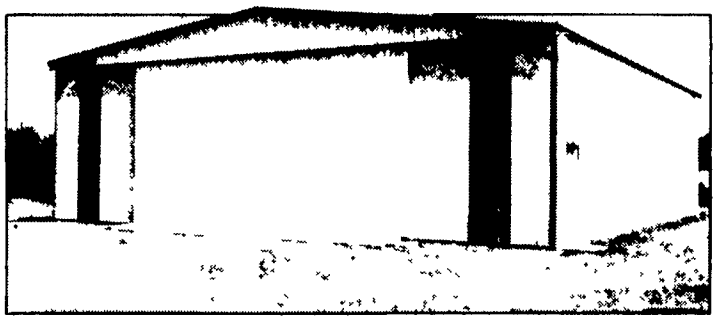
What about transplanting some of the seedlings to other areas of your garden? Root crops — beets, carrots, radishes and others — may develop malformed, misshapen or split roots if transplanted.

**Optimum distances between plants:**

Consult the information on seed packets or in your catalog for the recommended spacing of each variety of vegetable and flower. As a general rule, the larger the plant, the more space it will need for good growth. Here are spacings recommended for a few popular vegetables and flowers:

| Variety | Distance Between Plants | Distance Between Rows |
|---|---|---|
| Snap Beans | 4" to 6" | 18" to 36" |
| Beets | 2" to 3" | 18" to 24" |
| Carrots | 2" to 3" | 12" or more |
| Sweet Corn | 8" to 12" | 30" to 36" |
| Loosehead Lettuce | 4" to 8" | 18" |
| Radishes | 1" or more | 6" or more |
| Spinach | 5" to 6" | 18" to 24" |
| Alyssum | 9" to 12" | 12" |
| Calendula | 15" to 18" | 15" to 18" |
| American Marigolds | 15" to 18" | 18" to 24" |
| French Marigolds | 9" to 12" | 9" to 12" |
| Nasturtium | 12" | 12" |
| Zinnias (Large) | 18" to 24" | 18" to 24" |


# BUY A BUILDING, GET A BONUS!



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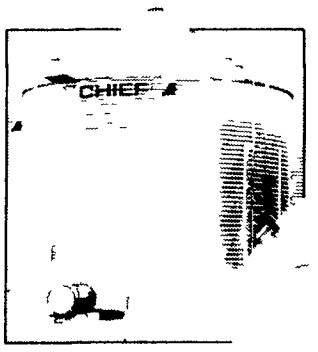


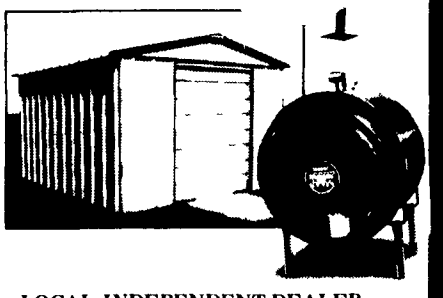

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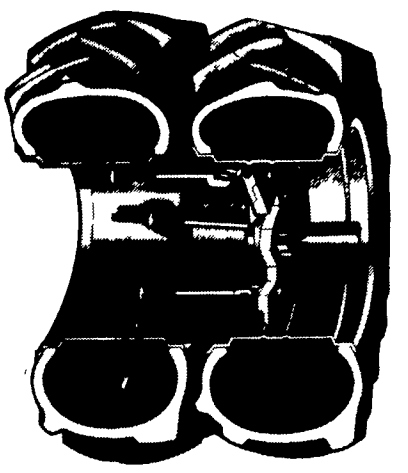

# dual wheels

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**Above Duals Are The Strongest Clamp-On Dual Available, Snap-On Also available.**

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★ Above Prices Are Sold For Cash. Delivered To Your Farm Any Place Within 50 Miles of Allentown, Pa., New Jersey, Harrisburg, Lancaster, Williamsport, Center Hall and Baltimore, Md.

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Mt. Joy, Pa. 717-653-1260
**PA. TOLL FREE — 1-800-222-1729**


## FARM EQUIPMENT

Land clearing root rake for bull dozer. Excellent for stumps and rocks, $600, 717-548-2213.

JD 700 grinder mixer, excellent condition, 301-824-7663.

For Sale - Late model 6 row narrow No-Till. AC air corn planter with monitor and fertilizer attachment, $4,250, 717-532-6651.

## FARM EQUIPMENT

22' cider press in excellent condition. Ready to go. All hydraulic; 4 row Ford 309 corn planter, 3 pt. hitch; 2 row International corn planter, 3 pt. hitch; 8" trencher, 3 pt. hitch; 3 section Pittsburg harrow, 3 pt. hitch; 982 International Cub Cadet, 1982 like new, 814-839-4141 or 814-839-2918, evenings, Bedford Co.

Case 1070 Cab, Air, Heat, 1700 hrs. Case 7 tooth soil controller with harrogator; NI 214 manure spreader, excellent condition; Ag Bagger hydraulic, 717-665-6449.

For Sale - JD #70 Gas Tractor, good condition, Chester County, 215-932-2316.

40' insulated tandem axle van trailer, $1500.
DENNIS M. MILLER
Rt. 22, Grantville, PA.
717-833-1888 anytime
717-469-0937 daily

IH 606 diesel utility 3 pt. hitch, new rubber, rebuilt TA, rebuilt engine, new brakes, new clutch, new radiator, 717-872-9152 daytime, 717-872-2579 evenings and weekends.

Two Tyler Fertilizer Spreaders, 4 ton double axle, need repairs. They were used last season. Priced for quick sale, $600 each. Call 717-899-6695, ask for Mr. Hoyt. Write H.O. Andrews Sons, McVeytown, PA. 17051.

For Sale - 933 cat traxcavator, good condition, just overhauled 500 hrs., $8500 or best offer, 315-365-3268.

For Sale - MF 2675 diesel, excellent condition, NI wheel rake, $575, 18.4x38 snap on duals, $650, 717-667-2795

JD 4020 power shift, dual hydraulics, front end weights, give offer, 717-548-3323.

For Sale - One John Deere No. 1600, 10 ft. chisel plow in good condition and one New Idea power take off manure spreader in good condition, Stanley Latshaw, RD 1, Bechelsville, PA 19505.

Disk White 256 12' 9" 20" Disk Duals - FF - cyl. - Dunham 14' Transport cultipacker cyl. used 100 ac.; IH 5500 7' Chisel gauge whls. 20 ac., N. Balto County, Parkton, Maryland, 301-343-0338 after 4 30 PM.

White 6342 hydraulic roll-over two-way plow; 3-16"-18" w/coulters and gauge wheels; extra plow shares - excellent condition, $3,900, 814-349-8201

John Deere 220 22 ft. Disc, 20" discs, new scrapers, Drag attachment, excellent appearance, $2,500. JD 13 ft. Roller Harrow, New JD hydraulic cylinder, $950, 215-966-5816.

1980 MF 2805, 340 hrs, cab, air, 20.8-38 duals, triple hydraulic, 194 hp, like new, 609-769-1535

Used heating fin pipes $1.25 per foot, new regular price approximately $10.00 D S Machine Shop, 3816 E Newport Rd, Gordonville, PA 17529, 1 mile east of Intercourse on Rt. 772

For Sale - Myers High Pressure Sprayer, skid type, 20 GPM, 20 hp engine, 200 gallon tank, $1,500, 717-665-4616

For Sale - Hollock potato washer with picking table with variable speed motor also small conveyor with slip-clutch to bag potatoes, 717-665-7809

IH Model 780 plow disc; 1 model 279 New Idea conditioner; 1 Deutz Farr model KS 80 hay rake; 2 JD model 1065A hay wagons with racks, JD model 327 hay baler, 1 Belgium work horse, purebred All excellent condition, 717-836-2788

JD 4010 with recent new motor, 38.15 tires, good condition, gas, 609-268-0155 or 609-268-1602

# BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

## PHONE: 717-626-1164 or 717-394-3047

**The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication**

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Autos
- ☐ Recreational Vehicles
- ☐ Notice
- ☐ Lost
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- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Computers

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- ☐ Real Estate
- ☐ Trucks & Trailers

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P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

### FARM EQUIPMENT

Wanted - 350 Farmall Diesel tractor, in any condition, parts or whole, after 7 PM, 215-348-3196.

Wanted - JD tractor, 620 or 630 with 3 pt. hitch, power steering, no junk, after 7 PM, 215-348-3196.

4440 JD w/cab & air; 4430 JD w/cab & air; 4320 JD; 4020 JD; 4230 JD; 1086 Int. w/cab & air; 170 JD skid steer; 24 ft. leveling disc., 717-547-2387.

### FARM EQUIPMENT

For Sale - 1981 TR75 NH combine, 420 hours, 15' grainhead, 6 row 30" corn head, excellent condition, IH 400 6 row corn planter, Ford 140 4 bottom trip plow, 215-845-2524

IH model 720 plow 5-18" bottoms semi-mount automatic reset; Gehl 120 hydraulic portable hammer mill with blower head power line; MF 620 transport disk 14 ft., blades very good; 12 ft. Brillion packer and 2 tagalongs total 17.5 ft. Lancaster County, 717-367-1520, 717-367-3838.

For Sale - AC D-17 gas tractor, 59 HP, good condition, $3,200; 24 ft. Smoker hay elevator, good shape, $625; 2 round bale hay racks, $100; Snow blade for pick-up truck/tractor, $150; Tank spreader, $100, 215-857-2158, Chester Co.

7 ft. transport off set disc, very good condition, 14 miles southeast of Hanover, PA., 301-374-6024.

Field Queen model 7600, self propelled chopper; Field Queen model 7655 side dump forage harvester; Waldon 12', 6 way hydraulic blade model 1254, 703-721-2150, 703-721-2643 evenings.

IH 710 5F 18" auto plow, $3000, 201-459-4771.

For Sale - 1978 Dodge SE Prospector 150 pick-up truck, 53,000 miles, AM-FM stereo, excellent condition. Best offer. 717-426-3135.

### FARM EQUIPMENT

White 264 transport disc 13'10" cut 20" discs 7" spacings, excellent condition, $3000 or best offer. 717-573-2542 after 7 PM.

IH model 820-15 small grain flex header. Did approx. 500 acres, $4800, 717-653-8846.

For Sale - NH 276 baler with thrower, good condition, Warren Co., NJ, $2500, 201-362-6027.

For Sale - 8 ton Stoltzfus pull type wetline spreader. 814-848-9753.

JD 4230 cab, air, QR, good condition, 717-626-5260.

**Crawler Tractor Parts.**
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
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Hillside 6600 hydrostatic combine in excellent condition, $20,000. Larry Stalter "The Combine Man" 219-862-2151.

6600 John Deere Hillside combine, excellent condition, $17,500. 219-862-2151.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

G-1000 M/M very good condition, Case 800 3 pt. hitch w/PS. 301-833-1847.

1972 Ashley rubber tired front end loader. Also has mounts for grader, make offer, 215-385-3884.

For Sale - Popular 4 Auger stationary mixer with electronic scales used one year. Will deliver and guarantee for less than ½ new price. 717-758-2136.

For Sale - Custom built 2 row corn planters using J.D. Max-Emerge units. Pull-type or 3 point with or w/O fertilizer attachment. No-till or conventional. Pequea planter. Gideon F. Stoltzfus, RD#2, Box 2276 Gap, Pa. 17527.

For Sale - Franklin County, PA - 1972 JD 4620 with 18.4x38 duals, side console, no cab; 1982 Glenco SS 9 soil saver; JD F350 6x16 auto reset plow, furrow hitch, 400 gal. Kuker saddle tank sprayer with disc kit for liquid fertilizer, complete 1 year old. 717-273-1872, prefer evenings.

1206 with cab, snow blower 7 ft., cub snow plow, 656 diesel Farmall with wide front end, 3010 JD, $3,500 and honey wagon. Call 215-777-0052 or 775-0508.

FOR SALE
IHC RECONDITIONED TRACTORS
Cub Low Boy w/snow plow, sickle bar and 4' Woods belly mower
Cub 154 Low Boy w/5' Woods Belly Mower
Both Tractors repainted, new rings and valve job.
CUB ATTACHMENTS
Snow Blower, Sickle bar mower, cultivators, disc harrow, snow plow, dirt plows. 717-687-0102.

JD TRACTOR 13B - Baler, Cutting Bar, Rake. See at Yearsley Yard, 840 Lincoln, West Chester. Call Mike - 215-446-4161.

### FARM EQUIPMENT

AC D21 tractor with 7 bottom plow; AC WD45 tractor; AC F combine 1974, 13' grainhead with generation 3 floating cutter bar; AC 21' field cultivator with Midwest harrow; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

NH Model 346 tank manure spreader, 215-286-9510.

FOR SALE - Fast Hitch - 4 Row International Corn Planter with fiberglass fertilizer hoppers and new Gandy Herbside attachments. John Deere Hay Fluffer.
C.D. Bower
RD #1
Berwick, PA. 18603
Phone 717-752-5174

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Oliver 12" Raydex plow
JD KBA 20 & 24 disc
NI transplanters
IHC & JD horse culti.
JD 999 cornplanter w/fert.
JD #Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
IHC 100 7' Trailer Mower
(3) Nicholson Hay Tedders
(1) PTO Nicholson Tedder
NH 55 and 56 Hay Rakes
NI 751
AC B125 Power Unit
TOM WHEARY
Lancaster, PA.
717-687-0102

Int 1456 dual hydraulics, 38" rubber, wide front, original paint, excellent condition, 814-793-4293

JD 4230 power shift, dual hydraulics, excellent condition, 814-793-4293.

JD 4430 power shift, dual hydraulics, 4 post roll guard, 38" rubber, 814-793-4293.

OFFICE TRAILERS - for rent, delivered & economical, 301-771-4529.

### FARM EQUIPMENT

JD 4020 power shift, dual hydraulics 814-793-4293

IH 1466 cab and air, dual hydraulics, like new 814-793-4293.

JD 4320 wide front 18.4-38 tires, dual remotes 814-793-4293.

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JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

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Ford 5000 Diesel, dual outlets, standard transmission, late model 814-793-4293.

IH 656 wide front, 3 pt. 814-793-4293.

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

Oliver 1950T cab and air, dual hydraulics, original paint 814-793-4293.

IH 656 wide front 3 pt. 814-793-4293.

Oliver 1600 diesel, wide front, 3 pt. 814-793-4293.

JD 3020 diesel, wide front, dual hydraulics, 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

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New Leader spreader box 18 cu. yd. dual spinners, 30" wide chain, can be mounted on 10 wheel truck, good for lime or fertilizer. C 11 Mobile Dredging and Pumping Co., 215-363-6677 between 7 AM and 5 PM.

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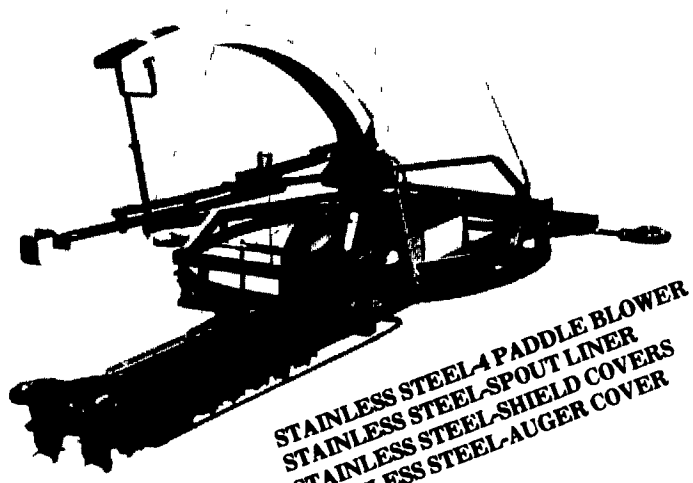
**"NEW" SUPREME #428 TURBO RING-DRIVE SS**


STAINLESS STEEL 4 PADDLE BLOWER
STAINLESS STEEL SPOUT LINER
STAINLESS STEEL SHIELD COVERS
STAINLESS STEEL AUGER COVER

NOTICE — All Supreme Ring-Drive Unloaders will be on sale for same prices as surface drive units. This offer applies to new Ring-Drive Unloaders only. Your used unloader could be worth up to $1000.00 on a trade. (Must be in working condition) If you purchase the Supreme SS428 Turbo Ring-Drive Unloader now — — It's a good bet this same Unloader will be peforming in the year 2000! The Stainless Turbo must last longer with lower maintenance. The Supreme SS428 Turbo Ring-Drive Unloader is unmatched for performance. This 4-paddle 28" STAINLESS STEEL BLOWER has tremendous capacity in Haylage.

Call Now For Quote: 717-299-3721
Sales: Wayne Lloyd & Larry Hiestand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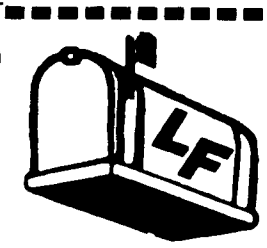


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**LANCASTER FARMING**
P O Box 366, Lititz, PA 17543

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**RATES: 20¢ Per Word, $2.40 Minimum Charge**

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|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12-$2 40 |
| 13-$2 60 | 14-$2 80 | 15-$3 00 | 16-$3 20 |
| 17-$3 40 | 18-$3 60 | 19-$3 80 | 20-$4 00 |
| 21-$4 20 | 22-$4 40 | 23-$4 60 | 24-$4 80 |
| 25-$5 00 | 26-$5 20 | 27-$5 40 | 28-$5 60 |
| 29-$5 80 | 30-$6 00 | 31-$6 20 | 32-$6 40 |
| 33-$6 60 | 34-$6 80 | 35-$7 00 | 36-$7 20 |
| 37-$7 40 | 38-$7 60 | 39-$7 80 | 40-$8 00 |

## FARM EQUIPMENT

JD 4640 with 20 8x38 tub duals, triple outlets, weights, 2000 hours, $27,500, 609-455-3462 or 609-769-4025.

IH 1566 cab and air, dual outlets and 1000 PTO, $8500, 609-455-3462 or 609-769-4025.

TD-14A Parts For Sale. Wayne County. 717-937-4558. Positively no checks.

New Holland 1495 Haybine 717-786-2895.

TD-9 Parts For Sale. Wayne County. 717-937-4558. Positively no checks.

JD 4440 cab, quad range, weights, extra sharp, $24,000, 717-532-6892.

For Sale - Glencoe 7 tooth soil saver, field ready, 717-426-3135 Call after 6 PM.

For Sale - JD 4010 - gas, WFE, ft. & bk. wts., rebuilt engine w/oversized kit, good pan and tires. Field ready, $4950. Chester Co 215-932-2508.

For Sale - International #700 plow, 5 btm. 16" w/cylinder; new NH #489 Haybine 9' cut. 717-933-8134.

McCormick Deering 5' disc harrow #10-A, $200; Antique feed cutter; Horse drawn cultivator. Best offer 215-967-3415.

## FARM EQUIPMENT

Hillsboro gooseneck 16' dump trailer; Gehl 115 grinder mixer. 703-777-3483.

JD 4440 tractor with cab Extra nice. Call for details. Phone 717-532-7054.

For Sale - 1977 model 140 Int. Farmall tractor with 5' Woods mower, snowplow and heat riser, A-1 condition. Contact Allen Boyer at York Lutheran Retirement Village 717-848-2585.

Morell 5 wheel rake; Oliver 4 trip bottom trailing plow; Gleaner E combine with grain and 2 row corn head; 200 gal., 8 row sprayer; 1947 Willys 4 wheel, 3 pt. fertilizer spinner, like new. 215-536-5011.

Wanted - Feeders for JD 3010 or similar. Also cyl. head for JD M. For Sale - Cab for utility JD. 215-445-6156.

John Deere 4430 4 post roll guard, quad range, good condition, $11,500 or best reasonable offer. 717-786-2839

IH 3414 Diesel Loader/Backhoe; Case 580B Loader/Backhoe. 717-933-5734.

Case 580 loader/backhoe w/cab; IHC 125C Crawler/Loader. 717-933-5734

## FARM EQUIPMENT

For Sale 5 JD 4020's to choose from Wide front, some PS transmissions, some SR transmission, 1 with cab, $6000 Can deliver Phone 717-532-8601

For Sale - All kinds of JD wheel and front end weights at less than ½ price. Can deliver 717-532-8601.

For Sale - M & W turbo kit for JD 404 motors, like; JD 4020, 4010, 4230, $500. Phone 717-532-8601.

Wanted - Blue ground drive or squeeze pump. Insecticide boxes for JD 7000 planter. Also ¾ or 1 ton truck Prefer 4 wheel drive. Must be in good shape. Call 717-993-6393.

Skid steer loader, Thomas model 700 in good shape, manure bucket, new rubber, Wisconsin 18 HP TJD engine, $3250. 301-592-7580.

For Sale - AC G tractor, cultivators, plow, sickle bar mower, blade, fertilizer distributor & disk in very good condition. Manuals to go with tractor, $1650. Phone 302-349-4181.

IH 240A loader tractor, 1980, 700 hours, same as new, $7500 (same tractor as IH 484), 301-833-9091.

## FARM EQUIPMENT

2 used Willmar fertilizer spreaders in working condition, $700 each 215-286-5146.

Ford 152 plow 6B 16" spring reset, on land hitch, 717-587-1032 after 7 PM.

For Sale - Farmall Super C, hydraulics, 3 pt. hitch, cultivators, 717-529-6531.

6 bottom JD F345H automatic reset with hillside hitch, spring coulters, gauge wheel, call eves., 215-297-5531.

NI #12 manure spreader; Allis Chalmers C tractor; 404 NH crimper, Nickelson Hay Tedder; New Pequea Tedders; 2 Row JD cornplanter, 3 pt.; 9 ft. Brillon Sure Stand Seeder; 717-949-3074.

Wanted cultivators for JD M. Call 609-478-4322.

For Sale - IH 475 19' wing disc, $2900; Ford 140 3 pt. mtd. 18" toggle trip plow w/o hill side hitch, $900; Century 200 gal. mtd. sprayer 36' boom, $595, 717-837-0724.

For Sale - 320 NH Baler w/Bale Thrower, Loaded; IH 8 row air planter, field ready; IH 250B Skid Shovel 175 HP. All priced to sell, 814-623-9696.

For Sale - Right hand plow, $275 for Farmall Super A. All in good condition. Call 9 AM - 1 PM. Ask for Ray, 786-2796.

Wanted - 40 to 50 HP tractor, turf tires, 215-272-7633

## FARM EQUIPMENT

Woods pull type rotary mower, Woods RM-59 mower Sauder loader with buckets, Sauder snow plow, IMPCO golf cart, Farmall H cultivators, Farmall H or M snow plow, Fordson Super major loader, back hoe needs work, Ford 801-D, 215-847-5907.

D318 "Cat" Diesel 115 h.p. good ready to go; large cast iron industrial bandsaw; Oliver crawler with Hercules diesel for parts, left hand sawdust blower, set of drag chain; Tobias Stoltzfus, McCulloch Road, Romulus, NY 14541.

Single row "Tiger" Tobacco Planter, steel wheels. This machine has many valuable parts, $100. F.O.B. Millersville, Pa. Lanc. Co., 717-392-0663.

John Deere 45 combine new motor new belts, new grain tank excellent shape, 10' hume reel 2 row corn head. Kelly Wasser. Bedminster, Penna., 215-795-2582.

Used generator 28 KW PTO driven brushless on wheels, used only 15 hours. Call 717-597-3503.

Wanted - Transplanter, working condition. Also 3 pt. disc., 215-536-0140.

Farmall C, wide front, good condition; Massey Harris 44, 4 cylinder, good condition; Oliver 88, wide front, 201-254-2849.

NH 269 Baler with thrower, hydraulic cylinder and hoses, works good, $1,900. Franklin Co 717-349-2664

## FARM EQUIPMENT

Farmall H hydraulics good condition also Low Boy to haul above modified to be pulled by a pick-up Cumberland County, $1600. Both will sell separately, 717-258-3967

For Sale - 4 JD 4020's, 2 with power shift. Your choice for $6,400, 717-532-7054.

10 KW Wind Turbine also used Towers blades etc. Call or write for list, Doug Mehrkam, Box 179G, R.D. #2, Hamburg, PA 19526, 215-562-4595.

For Sale - Hydraulic end gate off an Int. 550 manure spreader complete with cylinders and hose, 215-593-2274.

MF 5 row corn and soybean 3 pt. hitch tool bar planter w/#41 units, DD openers and markers; NH 1010 auto bale wagon; MM Super 4 Star gas tractor w/power steering, 3 pt. hitch, power adjust wheels, L PTO w/4 row indep. lift front mounted cultivator, 3x14 plow. Best offer, 215-967-1821 after 6 PM.

For Sale - Int. 400 cyclo 6 row narrow corn planter, dry fert., insect. and monitor. New no-til attch. available. Planter in excellent cond., 814-832-2491, Blair Co.

For Sale - Oliver 1250 Tractor 35 HP, 3 pt., dual hydraulics excellent condition, low hrs., snow plow available. Bucks County, 215-968-2503 after 5 PM.

Wanted - Hay Bale Accumulator that hooks on baler and loader mounted bale squeeze made by Foster Mfg. Co. of Oregon. Send letter stating location, condition, price, phone number to Thomas Johnson, 7392 Townline Road, Bergen, New York 14416.

For Sale - JD 4230 Quad Range trans., dual hydraulics, 18-4-38 tires, front weights, nice, $11,300, 301-733-2195.

JD 40 manure spreader like new, $1,000, 301-833-9091.

Farmall 140 with hydraulics, 1972, $2,200, 301-833-9091

2 row potato planter on rubber with fertilizer hoppers, FMC air blast sprayer row crop, 500 gallon poly tank, JD 4 row corn planter model 1240 fertilizer and insecticide; John Blue spinner fert. distributor, 301-721-7684.

IRRIGATION PIPE - 8" Tico, 6" B & L, 4" x 30' used pipe with new coup & sprinklers. Also Tico 6"x3" Valving Stations. 717-532-9108.

For Sale - Hesston 7020 Chopper, good condition, $1,600; IH 510 plow, 5 bottom, semi-mount, $500, 717-733-0575.

1981 5100 White no-till 6 row 30", central air, insecticide, liquid fertilizer asking $7000, Northumberland Co, 717-672-2986.

For Sale - FMC John Beam Model 2020 high pressure pump, new condition. 717-653-5359

1931 ANTIQUE IH TRACTOR FOR SALE - TD-40, serial Tcc5257 Trac-Tractor with Euclid 8½' angle dozer blade, hydraulic lift, tractor and dozer very good mechanically, engine needs work, have extra block and engine parts, $1625. 215-395-2349 eves

For Sale - Century Field Sprayer 300 gallon tank, no drip nozzles, good condition, Lancaster Co, 215-267-4639.

Mustang skid loader, 1000 Series with large bucket and good tires, engine rebuilt last year, Cumberland Co. $2500, 717-532-3360.

For Sale - NH 1038 Bale Wagon, all options, $14,000, excellent condition, 716-657-7867.

## FARM EQUIPMENT

MF 540 combine, 4 row corn head plus grain head, like new, excellent condition, $24,000 717-427-8848.

JD 4230 1977 Cab, ac., dual outlets, 1200 hrs, 20.8x34, $17,500, 703-451-1995, 301-482-6408.

Int. 800 Early Riser 4R/N liquid and dry Fert. Total used 350 acres; also F700 Ford Stolfuss Boom Spreader truck. All hyd. Phone 412-639-9969.

For Sale - Turbo 90 pump with 1000 quick coupler, $70; Electric remote sprayer control, 3 valves and pressure, $200, 717-872-9194.

For Sale - 708 Uni harvester with 2,300 hours. FMC 2 row sweet corn harvester, like new. Also International 234 2 row sweet corn harvester. 717-637-2251 day, 717-637-5270 nites.

Wanted - JD 3010, 3020, 4010 or 4020 for parts. Any condition, 215-965-5692.

Oliver 88 with 48 horse free, PTO, rebuilt engine, asking $1300, 215-268-3114.

22 Dunham loader w/control valve, manure fork, 82" and 96" buckets, excellent condition, $1850, Cumberland Co., 717-532-6367.

Fertilizer boxes and Augers for JD 494 or 1240 corn planter, Columbia County, 717-437-2700.

John Deere Model 1740 18 ft. spring tooth harrow, folding wings and four gauge wheels, 717-437-2700, Columbia Co.

JD 1240 plateless 4 row corn planter, set-up for liquid fertilizer, dry fertilizer attachment available, 215-286-6059.

For Sale - Solo backpack, 5 HP, mist blower. Used twice, $278, 717-367-2274

Int 205 combine, 10' pickup grain header, and 2 Row corn header very good condition, 717-366-0222

1971 JD 2020 Diesel, good rubber, independent PTO, $5300, 717-548-2760

Used IH 770 offset plowing disc, dual transport wheels, 25" disks Will deliver, 717-253-1708.

Potatoe Equipment, International 2 Row Planter-like new, 2 Row Digger, 2 Row Beater, Grader, $2000 takes all, 609-455-7043.

IH 86 Hydro, 1980, air, cab, 1,700 hrs, new condition, $11,000. 301-833-9091.

IH 1066 Red Cab, air, heat, duals, quick hitch, 1975, $11,500, 301-833-9091.

John Deere 1209 mower conditioner. Excellent condition, 301-592-6485, Balto, MD, $3800

For Sale - '77 Oliver diesel, 3 pt hitch, $1,550, MF 6 ft. rotary mower, $600; JD 12 ft. combination harrow, $400, Helix grain trailer, $50; 3 HP electric motor, 3400 RPM, new, $250. Phone 717-444-3968, Perry Co

Wanted - Used Wing Cultipacker 19 ft. or 21 ft. York County, 717-229-2450

Good 1,000 gallon fuel tank, $125, 100 gallon tank with hand pump, $75 Lancaster County, 717-684-0143.

For Sale - Brand New 214 spreader, single beater and pan, $3900 717-243-5768

3 row Holland transplanter polyethylene tanks, Front mount 826 International, 3 pt. 5 row Boom sprayer for same; 5/8 plastic and wooden baskets, Ford 4 bottom, 18" rollover plow; 1970 238 White single axle tractor, 4 tandem axle trailers. Lycoming Co 717-584-3059


MF Massey Ferguson

**Auction Report of M.M. Weaver & Sons**
**Leola, Pa.**
**Monday, March 19, 1984**
**Total of 487 Items Consigned**
**89.3% Sold**
**Total Items Sold $264,447.75**

| | | | |
|---|---|---|---|
| MF 750 Combine with 15 ft. Grain Head | $29,000 | Ford 9N Tractor | 1,085 |
| MF 1163 6 Row Corn Head | 7,250 | Jerr-Dan Forage Wagon | 1,050 |
| JD 3020 Diesel Tractor | 6,450 | MF 260 Forage Harvester | 1,050 |
| JD 4620 Diesel Tractor | 6,200 | Dunham 4 Row Cultivator | 1,010 |
| MF 1105 Diesel Tractor | 5,500 | Brady Field Cultivator | 1,000 |
| JD 2130 Diesel Tractor | 5,200 | New Idea 40 Ft. Elevator | 1,000 |
| Oliver 1755 Diesel Tractor | 5,200 | AC Field Cultivator | 1,000 |
| MF 135 Gas Tractor | 4,300 | IH 710 Plow | 1,000 |
| MF 1080 Diesel Tractor | 4,050 | JD Chisel Plow | 1,000 |
| JD 7000 Corn Planter | 4,050 | IH 91 SP Combine | 975 |
| Northwestern Skid Loader | 3,725 | Brady Grinder Mixer | 975 |
| Miller Offset Disc | 3,600 | Athens Chisel Plow | 975 |
| Glenco 7 Tooth Soil Saver | 3,550 | White 5 Bottom Plow | 970 |
| New Idea 8 ton Spreader | 3,125 | Tandem Wagon Chassis | 925 |
| MF 165 Tractor | 2,810 | JD Field Cultivator | 950 |
| David Brown 1200 Tractor | 2,750 | Hesston Baler | 950 |
| Owatonna Skid Loader | 2,650 | New Idea Forage Wagon | 900 |
| H & S Manure Spreader | 2,400 | Ford 140 Reset Plow | 950 |
| Glenco 7 Tooth Soil Saver | 2,200 | Cat D2 Crawler | 925 |
| David Brown 990 Tractor | 2,125 | MF 8 Tooth Chisel Plow | 825 |
| MF 165 Diesel Tractor | 2,075 | Brady 9 Tooth Chisel Plow | 850 |
| IH Vibra Shank Harrow | 2,050 | Grain Dryer | 850 |
| IH 4-16 Reset Plow | 2,000 | Load King Forage Wagon | 850 |
| Landoll Chisel Plow | 1,950 | Grain Dryer | 875 |
| Glenco 5 Tooth Soil Saver | 1,950 | 18 4x38 Dual Wheels | 850 |
| IH 3-18 Reset Plow | 1,925 | Field Cultivator | 850 |
| Case Skid Loader | 1,900 | Martin Grain Wagon | 800 |
| Brillion Culti Mulcher | 1,860 | E Z Flow Gravity Wagon | 800 |
| New Holland 256 Rake | 1,800 | E.Z. Flow Gravity Wagon | 775 |
| Ford 4-16 Reset Plow | 1,700 | Landoll 9 Tooth Chisel Plow | 775 |
| White 4-16 Reset Plow | 1,700 | Brillion Field Cultivator | 775 |
| MF 65 Gas Tractor | 1,675 | Woods 12 ft. Flail Shredder | 775 |
| New Holland Haybine | 1,650 | AC Haybine | 750 |
| MF 510 Diesel Combine | 1,650 | MH 44 Tractor | 750 |
| Farmall 504 Diesel Tractor | 1,600 | JD 50 Tractor | 750 |
| JD Grain Drill | 1,600 | Cub Cadet Lawn Tractor | 725 |
| MF 63 Six Row Corn Head | 1,550 | Zimmerman 36 ft. Elevator | 725 |
| JD 435 Diesel Tractor | 1,500 | IH 400 Corn Planter | 725 |
| 3 pt. Snow Blower | 1,500 | Vicon Power Harrow | 725 |
| JD Rotary Hoe | 1,500 | Badger Forage Wagon | 700 |
| New Idea Spreader | 1,500 | Brillion Field Harrow | 700 |
| IH 340 Tractor | 1,425 | JD 3-16 Plow | 700 |
| JD Disc | 1,400 | Farmall "M" Tractor. | 650 |
| New Idea Spreader | 1,400 | NH 27 Hopper Blower | 650 |
| Chisel Plow | 1,400 | Transport Disc | 650 |
| White Transport Disc | 1,450 | Flail Chopper | 650 |
| Ford 9N Tractor | 1,375 | Fox Chopper | 650 |
| Field Sprayer | 1,325 | 3 pt. Veg. Planter | 625 |
| New Holland 256 Rake | 1,250 | Culti Packer | 600 |
| IH 450 Reset Plow | 1,250 | JD 1240 Planter | 625 |
| New Holland 256 Rake | 1,175 | Oliver 3-16 Plow | 600 |
| Farmall A Tractor | 1,300 | Oliver 2-16 Plow | 600 |
| Pierson Spreader | 1,150 | New Idea Spreader | 600 |
| Krause Disc | 1,100 | AC WD Tractor | 600 |
| JD 520 Tractor | 1,100 | MM 445 Tractor | 625 |
| Hog Trailer | 1,100 | New Holland SP Harvester | 625 |
| JD 4 Row Corn Planter | 1,050 | MF 3 pt Grass Mower | 560 |
| | | Brillion Culti Packer | 550 |

**We are thankful for the wonderful weather and all the people that helped to make this auction a success**

**M.M. Weaver & Sons**



JOHN DEERE

**INVENTORY REDUCTION SALE**
**ON USED EQUIPMENT**

1-Used AC 4 Row Corn Planter
1-Used JD 7000 4 Row Planter
1-Used IH 400 Planter
1-Used 1240 Plate Planter
1-Used 1240 Plateless Planter
1-Used JD 1440 4 Row Planter
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-JD 2630D Tractor
1-JD "A" Tractor
1-IHC "H" Tractor
1-IHC W6 Tractor
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-JD 443 4 Row Corn Head
1-Used NI Cut/ditioner
1-Used JD 800 Self Propelled Windrower
1-Used SOLD 4T Baler
1-Used JD 30 Kicker
1-Used JD 14T Baler
1-Used NH 271 Baler w/Kicker
1-Used SOLD 500 Blower Forage
1-Used JD 64 Blower
1-Used JD 65 Blower
1-Used SOLD Sickle Bar
1-Used JD 300 Elevator
1-Used JD 5½ ft. Hay Pick-Up
1-Used JD 3960 Harvester
1-Used JD 38 Harvester
1-Used JD 35 Harvester
1-Used JD 3 Row Corn Head
1-Used Hensen Cab Off 2630D Tractor
1-Used JD 2 Row 40" Corn Head
1-Used JD 2 Row 30" Corn Head
1-Used JD 1 Row Corn Head
1-Used 15A Flail Chopper
1-Used JD 344 Corn Head for Picker
1-Used Grove 3 pt. Blade
1-Used JD 37 Loader
1-Used Farm Hand F20 Loader for 2010 Tractor
1-Used JD 845 2 Way 4 Bottom Plow
1-Used JD F125 3 & 4 Bottom Plows
1-Used JD F145 5' Bottom Plow
1-Used SOLD 5 Chuck Wagon w/1065 Running Gear
1-Used Lamco Forage Wagon w/Running Gear
1-Used JD 216 Forage Wagon
1-Used Brillion Packer
1-Used JD 3 Section Spring Harrow
1-Used Pittsburg Disk Harrow
1-Used Athens Disk Harrow
1-Used Frich Disk Harrow
1-Used SOLD 90 Flail Spreader
1-Used FBB Drill w/Press Wheel

**WENGER IMPLEMENT, INC.**
**RD 1/Quarryville**
**Buck, PA. 17566**
**717-284-4141**

FARM EQUIPMENT

For Sale - JD 7000 no-till planter, $4650; 3960 chopper, like new, $9500; Hershey tobacco planter, $350; IH pickup head, fits 650, $225. 717-733-0575.

AC 600 planter parts, 3 fertilizer boxes, fertilizer drive assembly, 2 disc openers, 6 AC insecticide boxes with drives; IH 51 forage wagon on #70 running gear. Front and rear unloading, roller floor chain, cross conveyor extension, very good, NH 27 Whirl-A-Feed blower, good condition. 302-492-3287 after 7 PM.

Int. combine model 403 with cab. 13' platform head and 2 row corn head. Rebuilt engine with only 100 hours. Phone 717-637-3751, ext. 261. Monday - Friday, 8 AM - 5 PM.

IH 986 cab and air, dual outlets, dual PTO, $13,300, 609-455-3462 or 609-769-4025.

MF 175 square axle with quick tach loader, $5300, 609-455-3462 or 609-769-4025.

JD 7000 6 Row Narrow Corn Planter, ex. condition ..... $7200
JD 8350 Grain Drill, excellent ..... $2400
NH 353 Grinder Mixer ..... $3600
Case 1737 Skid Loader ..... $3000
WENTZ FARM SUPPLY
Palm, PA. 215-679-7164

(2) JD 4230 1 with cab QR Transmission, very nice condition; 1 with roll guard also very nice condition, 717-532-7054.

FARM EQUIPMENT

JD 4230 power shift, dual hydraulics, 4 post roll guard, 814-793-4293.

JD 4520 power shift, real clean, 814-793-4293.

Oliver 1955 diesel, original paint, 814-793-4293.

POTATO EQUIPMENT - Oliver & Iron Age 2 RW potato planters; Oliver PTO 1 row digger; JD 1 RW digger w/engine mount.
Tom Wheary
Lancaster, Pa.
717-687-0102

8' JD Lever Harrow
Oliver 12" Raydex plow
NI transplanters
IHC horse culti.
JD 999 cornplanter
IHC 3 pt. 100 mower
JD #7 Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
(3) Nicholson Hay Tedders'
(1) PTO Nicholson Tedder
NH 55 Hay Rake
NI 751 Crusher
AC B125 Power Unit
TOM WHEARY
Lancaster, PA.
717-687-0102

New Holland 455 Mower, John Deere Grain Drill 17 hole, Liley Rototerra, IH 2250 loader, $2,350, 574 IH, $4,800. Berks Co., 215-777-0052 or 215-775-0508.

Wanted to buy 8 gauge wheels for IH Model 68 cultivators or any similar wheels. Also 4 no-till coulters wanted for any make or model corn planter. Evenings & Weekends, 717-872-2579, daytime 717-872-9152.

FARM EQUIPMENT

For Sale - IH 4100, 4 wheel drive, hyd. drawbar cab, good tires, 2,900 hrs., 717-548-2640.

Good Year 18.4x38-6 ply tires - 24% tread $100/pair; John Deere 290 corn planter, $125; Massey Harris 10' offset disc, 11' blades, parts, $75, 215-944-9819.

Oliver 77G, dual hyd., 12 volt, JD 43 PTO corn sheller, 215-944-0222.

Farquar iron age, 2 row potato digger complete with hoses and cylinders. Also Massey Harris #35 combine. Both very good condition, 717-677-7245, evenings.

NH TR70 Combine w/6 row 30" corn head and 15 ft. grain head. Call evenings, 301-845-6121.

For Sale - MMUB Tractor WFE, Belt Pulley, Live Hyd. Lights, $1600. Northampton, 215-262-6400.

For Sale - Int. 16 hole grain drill, like new. Call 201-297-0265.

Wilson double deck cattle trailer will hold and transport 40 cows, $2,000. 814-238-0091 or 814-466-7034.

For Sale - 3 Bearcat Feed Grinders with 50 HP electric motors. Call 215-326-8232/Dick for more info.

Ford Backhoe unit rebuilt, excellent condition, fits 8N and up $1200 or trade, Tioga Co , 814-258-5755.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

FARM EQUIPMENT

2240 JD 4 wheel drive diesel with 143 loader 800 hrs. A-1 condition. 717-665-3920.

For Sale - 105 corn special JD diesel combine with cab, rotary screen, 14 ft. quic-tach grain head 444 & 643 corn head. JD grain drill FBB 15-7. No Sunday Calls. 717-259-9922 York County.

For Sale - 1 Martin liquid spreader 1400 gallon, 1 egg ladder; 1 rapid pack table with egg lift included, Gerald Parker, Box 107, Liberty, PA. 16930.

1983 J.D. Model 8300 Grain Drill. JD 1981 - 12' Chisel Plow pull type. 1980 12' Dunhill Cultipacker. 1978 Farm Fan Batch grain dryer with bins and augers. 1972 J.D. - 4400 Combine diesel, grain head and wide corn head. 1970 Owatana Haybine. 1968 N.H. 282 Hay Baler. All in good condition, must sell. Lebanon County, 717-273-5231.

For Sale - Ford 5000 Select-O-Speed also Ford 7000, 717-949-3892.

For Sale - 4 row no-till AC corn planter with insecticide, new fertilizer boxes and completely new corn units, $1,800; Int. 56 4 row corn planter with insecticide, herbicide and monitor, $1,800; Oliver 5 bottom, 16" semi mount plow, $1,800. All equipment in excellent condition. Union Co., 717-966-0004 or 717-966-2491.

FARM EQUIPMENT

For Sale - or trade 10' HD Miller disk with leveling for 5-7 tooth Glenco type chisel, or Tye no-till drill. Centre, 814-355-3553.

For Sale - NI 752 and 751 crimpers, 401 NH crimper, Cunningham crimper, AC and JD crimpers, JD discs, JD spring harrows, cultipackers, Nicholson tedder, mechanical and NI tobacco planters, NH 56 rake, NI wheel rake, MF pitmanless mower, NI PTO mower, Int. #9, ground drive mowers, JD 999 corn planters, plateless units, JD 1240 4 row planter, 2 row H.D. cultivator, Oliver plows. Sam K. Zook, Coopers Drive, Kirkwood, PA.

For Sale - Two Clay electric feed carts - low discharge, very good, can price to sell; John Deere 4 row corn planter 494A, good condition. Donald L. Williams, RD#5, Tunkhannock, PA. 18657, 717-836-2445.

For Sale - Two Diamond Reo fuel trucks, 1000 gal. and IH 966 hydro tractor, 2712 hours, good condition, IH Cub with power lift and cultivators. Call 717-788-3338.

JD 4630 Tractor
JD 4430 Tractor w/Roll Guard
JD 4430 Tractor QR, Cab & Air
JD 4430 Tractor w/Row Crop Fenders
JD 4240 Tractor w/Cab, PS
JD 4020 Side Console, WF
JD 4020 WF Side Console
JD 4020 WF
JD 4010 Tractor
JD 2640 Tractor
JD 2440 Tractor
JD 2040 Tractor
Oliver 1950 Tractor
MF 65 Tractor
Farmall 656 Tractor
Farmall M Tractor
IH 154 Lo-Boy w/mower
JD 7000 6R Consv Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD Kilafor offset Disc
JD FB Grain Drill
JD 950 10' Roller Harrow
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 34 Chopper w/1 Row Corn Head
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 5B Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 317 Lawn Tractor

**ENFIELD EQUIPMENT INC.**
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

FOR SALE J.D. #1240 plate type 4 row narrow or wide Corn planter with Gandy Insecticide boxex. Corn & Bean plates. $1500.00 Excellent condition. DAVID BRADLEY walking garden tractor complete with sickle bar, plow and cultivator. $150.00.
WANTED 3 ph. 7' Sickle bar mower. 3 ph one row cultivator. Both items must be in good condition. New Castle County Del. Days 302-421-6601, evenings 302-834-7843 Ask for Bill.

59" power angle dozer-snow blade for wheel horse D-250. Brand new. 814-364-9333, 814-238-4957.

9' transport disk, $650.
DENNIS M. MILLER
Rt. 22, Grantville, PA
717-833-1888 anytime
717-469-0937 daily

Wanted: Used 2 row corn planter, 3 pt. hitch w/fertilizer tanks attached. 215-644-1736.

Ford Tractors Equipment
SPERRY NEW HOLLAND

**TRACTORS**
Ford TW10, 1200 hrs. no cab
Ford TW20, 500 hrs.
Ford 7000 Tractor
Ford 3600 Tractor
Ford 4000 SU Tractor
Ford 600
Ford 5000 w/602 Picker
Ford 555 Tractor Loader, 300 hr. cab with counter weights
(2) Ford 555 Tractor/ Loader/ Backhoe, 800 hrs. 14' hoe, 170 hrs. 18' hoe, both with cabs
Ford 750 Tractor,/ Loader,/Backhoe, cab
Ford 4500 Gas Tractor/ Loader, 3 pt. hitch, PTO
Case DC
AC WD
AC D17 Tricycle
900 SOS Diesel
900 SOS Gas
OMC Skid Loader

1100 2WD w/mower, repossessed, 258 hrs.
1300 2WD
1700 4WD
1900 4WD repossessed

**EQUIPMENT**
(2) NH 328 Spreaders
NI 214 Spreader Triple Btr.
IH 315 Combine 3 R Narrow Head & 11' Grain Head
JD 20' Harrow on wheels
NI & Farmhand Wheel Rakes
IH 830 Fg. harvester, Corn & Hay Heads
JD 45 Combine w/Grain Head
IH 203 Combine w/Grain Head
NH 320 Baler w/Thrower
IH 440 Baler w/Thrower
Bearcat #72 Flail Chopper
IH #27 Baler w/#10 Thrower
Ford 9 tooth Soil Saver
(3) NH 518 Spreaders
Lawn & Garden Tractors w/Mowers & Snow Blowers

**CHARLES S. SNYDER INC.**
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

For Sale - White 251-12' Offset Disk, 26" blades, dual wheels, buster bar, cylinder, hoses. Caldwell Rotary Shredder 4RW chain guard, cylinder, hoses. Bush Hog 3 ph 12' Chisel Plow with buster bar, 215-298-2774.

HESSTON CORPORATION

NI 802 Uni w/Harvester

**TILLAGE EQUIP.**
White #271 18' Disc
White 271 24' Disc
Landoll Soil Master 7 tooth
Landoll Soil Master 9 tooth
Bush Hog 13' hd offset disc 26 blades
Bush Hog 1438 13-2' Rock Flex Disc
NH 1439 12' Rock Flex Disc
White 5100 notill 4 row planter
White 5100 notill 6 row planter
White 5100 notill 8 row planter $12,500
Befco 50" 3 pt hitch tiller $975
Befco 66" 3 pt. hitch tiller $1350
Bush Hog 60" 3 pt. hitch tiller $1175
Bush Hog 60" HD 3 pt. hitch tiller $1650
New Brady 1440 12' Shredder
New Bush Hog 15' & 20' Wing Mowers

**USED TRACTORS**
White 2-155 4 Whl. Drive 1982 500 hrs
Oliver 77
Farmall M
Case 1210
IH 544 Gas, wide Front End
Hough 25B Loader w/52" bucket
Deutz 40-06
AC B

**USED HARVESTERS**
MF 750 Combine 6R & 131 Grain Head
701 Uni
702 Uni
727 Husker w/3RN Head
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
Hesston 2000-150 w/corn head and pickup
NI 323 Picker, used 40 acres

**USED EQUIPMENT**
JD 220 18' Wing Disc
Glenco SS9 Soil Saver
AC 4R Planter
NI 270 Cut/ditioner
Bush Hog 7' Rotary Mower
Kuhn 13' Tedder
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr & roof.
NH 471 Haybine
NH 275 Baler
Hesston 5500 Round Baler
JD 336 Baler w/thrower
NI 484 Round Baler
Gehl 910 Fg. Wagon, 3 btr. & roof
Hesston 1014, 12 Ft. Hydro Swing Windrower
JD 2280 diesel 14' windrower
Westfield 741 auger PTO
EZ Trail Bin Wagon
Hesston 1400 gal. tank spreader
NI 214 Spreader
NI 212 Spreader

**STOLTZFUS FARM SERVICE**
Cochranville, Pa.
215-593-2407

## CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St. Chambersburg, PA
Badger (717) 264-3533 (717) 597-8811 (717) 532-8800 AVCO NEW IDEA OMC

**USED TRACTORS**
IH B
IH 826 w/ROPS
IH 656 Dsl
IH 706
IH 200 Farmall
IH 756 Diesel
IH 806 w/new TA
IH 1066 w/cab, 2050 hrs
IH 2050 A Loader w/Side Pump
IH 504 w/NI Loader
Farmall M
JD 620
JD 70 Skid Loader (like new)
#10 Hydra Mac Skid Loader
Ford NAA w/Sauder Loader
AC WD
IH 544 Dsl Hydro
Case 530 CK Loader/Backhoe
IH Cub w/Mower
IH 450 Gas Tractor
IH 674 Utility Diesel

**TILLAGE EQUIPMENT**
IH 350 Disc, 10'6"
IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
JD 4x16 Reset Plow
Case 8' Disc Offset
IH 19B Disc (like new)
IH 9A 9' Disc (like new)
Kewanee 13'6" Wheel Disc
Athens #131 13' Disc
Niemeyer Power Harrow
IH 401 12' Harrow
IH 450 3x16 Plow
Athens 7' Chisel Plow
IH #55 7' Chisel Plow 3 Bar
IH 9A Disc 8 ft

**SPREADERS**
NI 224 Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 357 Spreader
Hawk Bilt 205 Spreader
Clay 1500 gal Manure Tank
IH 550 Spreader
IH 570 Spreader
NH 790"
NH 790 Manure Spreader
Zimmerman 25' Manure Auger

**CORN PLANTERS**
IH 56 2 & 4 Row W/N
IH 455 4R and 6R
IH 449 4R
IH 400 4R & 6R W/N
JD 1240 4 Row
Ferguson 2R 3 pt Hitch
White 5400 4R no-till liquid fert , insect boxes, markers, monitors 30"
JD 7000 Planter 4RN
Ford 311 4R

**WAGONS**
Grove 14' Wagon
NH #8 Fg Wagon
Grove 16' Bale Wagon
(2) 16' Bale Wagons

**HAY EQUIPMENT**
OMC 540 Stacker
Hesston #10 Stacker
IH 47 Baler w/Thrower
IH 440 Baler
IH 37 Baler w/Thrower
IH 990 9' Windrower
IH 5000 Windrower
Hesston 320 AP 9' Windrower
Hesston PT10 Windrower
Case 555 Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
NH #46 7' Mower
JD 3 pt hitch 7' mower
VanDale 180 Feeder Wagon
Hesston #10 Stacker
Hesston 3 pt Stack Mover

**NEW IDEA UNI EQUIPMENT**
NI 708 Uni less than 800 hrs
767 Super Chopper
768 3RWN Corn Head
NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
NI #330 3RN picker
NI 323 1 Row Picker
NI 731 4RW Corn Head
IH 844 4RW Corn Head

**COMBINES**
IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13' Platform
IH 843 4 Row N Corn Head
IH 76 Combine
IH 303 Combine w/13' Platform
Oliver #40 Combine
JD 45 Combine

**GRAIN DRILLS**
JD 13x7 Grain Drill
JD FBB Grain Drill
IH 13x7 Grain Drill
Tye No-Till 80" 3 pt Drill

**HARVESTERS**
Fox 2200 Harvester w/2 Row
Fox 546 Fg Harvester
Fox 249 Snapper Head
Fox 1000 Fg Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg Harvester
JD 38 w/2RW Head
JD 38 w/2RN Head
Gehl 72B Flail Chopper

**MISCELLANEOUS**
KW Loader for IH 284
Better Bilt 12' Manure Pump
Demco 500 gal Sprayer
Zimmerman 40' Elevator
Mayrath 34' Elevator
Badger 24' Silo Unloader
Silo Matic 24' Silo Unloader
NI 12' Fert Spreader
Anderson Stone Picker
Badger 10'L 9' W Conveyor
Badger 11 '40' Conveyor
3 pt Hitch, Wood Saw
Century 110 gal Sprayer
Zimmerman 25' Manure Auger
IH 200 Loader
Artsway 700 Feeder Wagon

Coming In
IH 406 Farmall Gas Tractor
IH 504 Diesel Farmall Tractor
IH 544 Gas Farmall Tractor hydro
IH 560 Diesel Tractor
MF 35 Tractor w/loader
IH Massey Harris Pony w/cultivator, plow and more
JD 66 Blower
4 row cultivator for 560 tractor
IH 550 Harvester, 2 row head and pickup
6' Brillion Seeder
Oliver 348 3B Auto Reset Plow
IH 56 4 row planter
Century 500 gal sprayer
Bolens 16 h p lawn mower

**We Ship Parts UPS Daily**

## MELROSE FARM SERVICE

Greencastle, Pa. 717-597-3138

FARM EQUIPMENT

(Combines on our lot)
Used J.D. 6620 Hydro w/heads
New JD 4420 fully equipt. 443 C.H. Used White 9700 rotary w/4 whl drive, grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E w/cab and 2 heads nice and good, (SOLD); Gleaner E III w/cab.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
We have 4 N.I. Uni 729A shellers from $1500.
TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, used JD 4440 C.A. P. Shift 700 hrs. w/dual wheels, (SOLD). JD 4620 w/cab and new tires, real nice, Farmall 5488 w/dual wheels, like new, Farmall 3288 w/cab, like new. JD 4010 diesel w/4020 kit original, new A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $35,850. Red. to $34,850 - Ford 6700D, (SOLD; Ford 5000D w/dual power, MF 184 4 whl. drive, MF 1080, new JD 4050 C.A. P.S. used JD 4440 C.A. Q.R. looks like new. JD 4430 w/Rops, P.S.
Just Traded JD 4430 CA QR-nice, JD 3020D. WF, JD 1520D w/direct-reverser.
JD 2840, (SOLD); Used JD 4040 w/R.G. and QR- nice. JD 4230 w/-QR for $11,400, Used JD 4640 P.S. fully eq. like new; JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1456, nice w/new cab and air dual PTO, (SOLD); Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, 886 real nice; 1566 black stripe cab and air real nice, Int. 784 utility D, 1066 Hydro original, JD 4010D WF nice, Oliver 1850 w/dual wheels, Farmall 706 gas WF and 3 pt., 766 original, JD 720D, WF and 3 pt., (SOLD); Int., 504 utility D. Oliver 770 gas, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts.
We have 3 real good JD 4010 D. w/W.F., 1968 JD 4020D WF 2 values 18x38 tires real nice, JD 4020D W.F. D.L. for $6950. N.H. 258 rake, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 713 Q Tach grain head.
(Tractors and Eq.- Just Received) MF1135 CA MP real nice. Farmall 1468 C.A. $8850; Farmall 186 Hydro w/cab enclosure; Farmall 886 w/R.G., Farmall 686 real nice, 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 504 tri D original Farmall 450 w/2000 loader.
Farmall 460 gas TA, FH for 1975.
JD w/Eq., Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Ford 5000D, (SOLD); Ford 3000 w/P.S. Ford w/loader. Farmall 504 original w/P.S. and 3 pt. Oliver 880, W.F. fully equip., Farmall 1066 w/cab & air $12,800. Farmall 656 gas; 706 gas; JD 730 D, nice. JD 620 w/PS, D.B. 990D.Hay eq. just traded, used NH 320 baler, (SOLD); Rakes, new NH 256, MC 9E Rotary Scythe.
New Holland 1012 and 1010 Bale Wagon, hay bale wagon 18 ft. 8 ton running gear, (SOLD).
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 2640 w/R.G., (SOLD); JD 6030 C.A. real nice, JD 2010 utility D., (SOLD); JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
MF 1100D, AC D14 WF, (SOLD); Int. 424 w/side mtd. mower, (SOLD).
White- 4 whl. drive, 4-180 fully eq., (SOLD); Int. 4586 - four whl. drive, JD 4020 D., W.F., P.S. and diff locks.) 1972 JD 3020 D. WF, AC 220 original nice $8950, JUST TRADED- used Int. 3588 2+2 Int. 986 w/cab, M w/NI 319 mtd. picker, Case 1410D, (SOLD). (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(new) NI 323 corn-pickers at old price.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
HAYBINES- New NI 272 cut/ditioner- $3800; Used NH 489-$3875; N.H. 461, (SOLD); N.H. 479, (SOLD); Used JD 1209 $2475; Int. 1190, New & used Grim 4 star hay tedders.
New Grim Hay Tedders
Used NI 279 Cutditioner, NI 272 cutditioner, Late model Int. 990, (SOLD); real nice, Three grinder mixers, NH 357 for $3850, Papec Gr. Mixer, (SOLD); JD 66 Blower, (SOLD); (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H.
Balers (new), NH 315 w/#75 thrower for $9300. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler. JD 336 w/thrower, real nice, NH 320 w/thrower.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
Case 2090 C.A. P.S. like new; Case 1370 C.A. PS w/dual wheels and wts. Case 1410D, nice.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, JD 4320, 4020 side console, 3010 gas, Ford 6000, (SOLD); W.F. Equipment - JD 1209 Haybine, JD 336 Baler w/thrower. Six real nice balers, JD 500 Round Baler; Hawk Bilt round baler, (SOLD); 2 used NH baler w/throwers #280, 269.
Int. 420 w/thrower, (SOLD).
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 435N, 313 for 45C, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for. $34,850 New 3688 fully eq., $30,800.00.
New Int. 3788 - 2+2 fully Eq. Farmall 966, 766, (SOLD).
(Used Farmalls) 986 w/cab., (SOLD); 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 6 JD 4020 side console diesels. JD 2640, 1970 JD 5020, JD 4430 C.A., Q.R., JD 3020 w/power shift and cab, Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.
TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt., NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.
JD 4020 w/58 Loader, JD 4320 w/cab, JD 5020 - Pull Tractor.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Farmall cub w/mowers, (SOLD).
HARVESTERS. Used JD 3960 w/long tongue, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
ALLIS CHALMERS AC 180D w/cab and air, 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
AC 180D original.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
FARMALLS: 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice, (SOLD).
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1085 w/cab, original 2 MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 590D; Case 930D, real nice, Case 930 Standard D. real nice, D.B. 1200, (SOLD); Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, $6950.00, 2050, 1855, 1850 w/cab, 1855 w/duals, Oliver 1600D, (SOLD); W.F. MM Vista 1000 w/cab and loader, MM S670 diesel.
New NI 324 picker w/super sheller list $15,390. Special $8,475 Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R G. and dual wheels, Int 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new
NI 325 pickup w/12 roll bed used 4 yrs.
2 Fords-5000D 861D, (SOLD); 3000 w/p.s. Jubilee 850, (SOLD); 1952-8N.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
Cat D4 C.-direct start w/blade.
Int. 2400D L&B, (SOLD).
AC 600-21 ft. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
Bobcat 720 Hydro Skid Loader.
Ferg 30 w/loader, (SOLD). Mechanics Specials. JD 3010 gas.
Case 1410. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP $8850.
Planters - Used JD 18 row fold, liquid fert., & fully equipped, used JD 7000 4 row w/int. - New JD 6 row Conserv. no-til w/dry insect and monitor, Used JD 8 row conservation w/transport whls. fully eq.-excellent, Used JD 7000 8 row liquid fully eq., used JD 7000 6 row w/dry, monitor and no-til, (SOLD); JD 7000 6 row plate w/fert. inst., Ford 6 row w/dry monitor and no-til. Used Int. #800 6 row fully equipped w/no til and monitor-NICE, (SOLD); Int. #400 - 4 row w/dry fert., inst., monitor, and no-til, (SOLD); attch. Int. 56 & 455 4 row planters (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, Inst. no til and monitor for $2000.
AC 8 row 20' 3 pt.
AC 7 row no til, JD 4 row 7000 w/no- til and Monitor used JD 7000 4 row 30" monitor. Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
Cabs for JD and Int 66 series Tractors.
Glenco 12 ft 9" Soil Finisher like new
Brady 14 ft. pull chisel plow w/Buster bar.
1 Int. #5500-13 ft. chisel plow, (SOLD) Int. 9 ft. Chisel plow, used Athens 10 ft. offset.
New Pequea Spreader
DISKS - Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54, 12 ft. roller harrow, good, (SOLD).
Brillion 13 ft. roller harrow, (SOLD). We have new 4,6,8 ton running gears at low, low prices.
1-used Danuser Post Hole Diggers.
New 3 pt. 8 ft. heavy duty blades, (SOLD).
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
New Brillion 13 ft. roller harrow; M.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
Brillion 13 ft. R.H., (SOLD); 2 Brillion wing harrows, (SOLD); JD 240 wing harrow, (SOLD).
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, 1-new 5 shank 3 pt. V-rippers for $995. AC wing disk, (SOLD).
PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., Int. #710 6x16 sp. reset, Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow. Chisel Plows Brady 12 ft. & 10 ft. chisel plow 2-Brillion 10' 3 pt. chisel plows Rockland rock picker. New Johnson loader.
Used JD 330 hydraulic fold disk. Oliver Dual Whl. Disk, (SOLD); AC 12ft. Disk, (SOLD).
3 JD 9-12 ft. Disk, (SOLD); JD 3 pt. 10 ft. Disk, Howard 13 ft. rotovator.
Used JD 310-12 ft. disk like new, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
JD Disks- TWA 12 ft.-14 ft. heavy disk, (SOLD)
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
Ford 20 ft. wing disk, (SOLD).
DRILLS- Used JD 8300 21x7 DD w/press wheels, (SOLD).
Int. 510-16x7 D.D. w/Fert. and grass seed, (SOLD).
Int. 510 23x7 D.D., (SOLD); 2-MF 43 22D w/grass seed.
Loaders, new Int. 2355; Used JD 148, JD 58, Int. 2350, also set of forks, like new, (new); Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader w/7 ft. bucket; 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers 2 Used 30 5 x 32 tires
TRUCKS - 1979 Chev C65 24 ft. rollback w/61,000 miles, like new.
Int Scout 4 whl drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770 (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

**For your needs call:**

**STITZEL FARM EQ. INC.**
East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

255 MF diesel tractor, 8 speed, 577 hrs., like new 215-445-4944.

For Sale - 1 set steel wheels 12 wide 60 inches high, like new. New holland flail chopper 215-445-5796.

For Sale - Irrigation pump, 600 gal. per minute with 2200 feet of 5" pipe. Call after 5, 814-425-3364

IH 756 Farmall, rebuilt engine, fast hitch, $5500, 301-877-1658.

case

Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery.
Case 1410 2 yrs. old, low hrs. good shape.
David Brown 1212, Low hours, Excellent Shape
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
Good used NI 214 Spreader
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide corn Picker, good shape.
JD 7100 Corn Planter, A-1 shape, set up for fert.
Case 308 Plow at Good price
SC 7 Soil Controller
Plus NI 702 Uni-Tractors, mow/di'i-oners, tractors & spreaders in stock at Good Prices.

**C. & P. FULTZ EQUIPMENT**
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

SMITH AVCO NEW IDEA

**FOR SALE**
Same Buffalo 130, 4WD, cab, air heat, 140 HP, 650 hours, $28,900.
Deutz 6806, 68 HP New Paint $6,400
Deutz 10006 2 WD w/cab, heat, $6,900
Leyland 270 Turbo 80 PTO Horse Power 4 new tires 3000 Hrs. $7900.
Ford series 250 PTO hay baler, $800
International 350 Forage Harvester w/1 row crop and pick-up head. good condition $1,580
NI 272 cutditioner excellent condition $2785
Taylorway 7 shank 7' 3 pt chisel plow 1¼x2x32' shank, like new condition $985
Taylorway model 200 217 disc harrow, 10' w/flex bearing hangers, 22" blades, new cond., $3550.
212-217 Single beater NI spreader, 135 bu with pan attachment in good condition $1,585.
NI model 224 spreader w/hyd gate, Gratz chain, good cond, $3,400 SOLD
NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., $3,200
Dion 60" forage blower, good cond. $1385

**HEISEY FARM EQUIPMENT, INC.**
RD 1 Jonestown, PA
717-865-4526

**FARM EQUIPMENT**

For Sale - 10' IH transport disc New blades and paint Excellent $975 Berks Co. 215-926-2529

Ontario grain drill, 13x8 hoe on rubber, excellent condition, Bucks Co , 215-536-9672 eves

Wanted- good used 265 MF Dsl also forage blower, Cumb , Co 717 532-7778

For Sale JD F350 automatic reset 6x16 semi-mounted plow Excellent condition Must sell 1,200 or best offer 717-334-6418

FOR SALE - International 315 packer-mulcher New condition. $3800.00 King Wyce 32' paddle elevator Model 58. $250.00 TR85 New Holland Combine 145 hours Extra wide tires, 43" wide, 25" rim 6-30" row corn head & 13' grain table Whole machine new to excellent condition. $58000 00 Farm Fans AB-8 grain dryer 5 years old Very good condition. $3500 00 20'x30' Harvestore Bottom auger unloader $7000 00 Phone 717-677-8576 or 766-6246 Biglerville. PA area

**FARM EQUIPMENT**

DAIRY HERD MANAGEMENT INSTRUCTOR-To design and teach courses, develop, coordinate and direct hands-on laboratory experience, advise students Candidates must have Baccalaureate degree in Agriculture, 3 years teaching experience, practical field experience including background in dairy animals Starting August 20, 1984 Submit letter of application, resume, and names, addresses and telephone numbers of three professional references to: Personnel Services (86), Williamsport Area Community College, 1005 West Third Street, Williamsport, PA 17701 Applications will be accepted until a suitable candidate is identified EOE/AA

For Sale- 60 H P. 6206 Deutz, 1390 hrs. rubber good. Call 814-623-1831 after 7 30 Bedford County

Gehl flail chopper FC728 1000 RPM electric controls $1400. Oliver White 3-16 3 pt mounted plow $750. Bucks County 215-348-3337

**FARM EQUIPMENT**

For Sale MF 255 diesel tractor, 630 hours, perfect condition, 1974 C 750 Ford truck tractor, 45,000 miles, less than 1,000 miles on 360 cubic inch factory rebuilt gas motor Schmidt Farms, Inc , Queen Annes county, Sudlersville, MD 301-438-3261 or 301 438-3346

**For Sale**

- Cat D 4 bulldozer very good condition
- Oliver OC 3 Loader rebuilt engine new hydraulic lines loader pins etc good running condition OC 3 parts (frames gas tanks etc)
- Oliver 199 Power unit
- John Deere 350 Hay rake
- Howard Rotavator 5
- Reel Mower 3 gang 3
- (2) Homelite Pumps #110SU & #20S
- Mott Hammer Knife grinder electric
- 1959 International & Finn Hydro Seeder
- 26 Roof Mower VP75
- Weeder pull behind 7 + 4 gang
- Sand/Salt Spreader 18 HP Wisconsin engine remote control

**201/254-2020**

**FARM EQUIPMENT**

For Sale IHD baler engine with electronic ignition No troublesome points and condenser etc Als small engines with electronic ignition 2, 4, & 8 HP, 401 NH crimpers Smucker's Repair Shop, Box 181, Strasburg, PA 17579

**FARM EQUIPMENT**

4 dry fertilizer boxes and filling auger for 7000 JD planter, 75 Starline bunk feeder Good condition 315-549-8887

For Sale - Farmall H, new paint and rubber $900 Also Int narrow front end $350. Call 717-624 7585 or 717-624-2429

**FARM EQUIPMENT**

JD 2010 crawler loader with back hoe, very good condition $9,000 717-965-2305

Walker & Waler 4-row harvester, used 1 year Cole side-dresser unit-electric motor never used, Balto Co 301-357-4086

**FARM EQUIPMENT**

1700 Int truck, 5 speed rear, 3 speed auxiliary, 15' dump body, removable sides geared for potato harvester 717-427-8507

Porter-way tomato harvester and Myers crop air sprayer 717-837-3132

## USED TRACTORS

- JD 4430, cab, air, quad range trans.
- JD 4430, power shift, roll guard
- JD 4320, no cab
- JD 4520, New tires
- JD 4520 w/cab & duals
- JD 4020, power shift
- JD 4020 Syncro
- JD 2640
- JD 2[SOLD]
- JD 2([SOLD] sel
- JD 2030 diesel
- JD 2020 diesel
- JD 1020 gas
- JD 2520 Diesel
- JD 3020 gas
- JD 3020 Diesel, Syncro
- JD 3020 powershift
- IHC 986 cab & air, sharp, 150 hrs.
- IH 966, cab and air
- IH 966 w/roll guard
- IH 1466 w/cab
- IH 766 w/cab
- IH 1256 w/cab
- IH 656 wide front
- IH 656 utility w/loader
- IH 574
- IH 544 diesel
- Ford 9600
- Ford 3000 Diesel Sharp
- Ford 4000 [SOLD] used 1,000 hrs.
- AC 7030 w/cab, real nice
- AC 7030
- AC XT 190 w/cab
- AC 210 diesel
- White 4-180 w/duals, quick coupler, used 2000 hours.
- MF 1105
- MF 200 Tractor & loader

## GRINDERS & MIXERS

- Gehl 120
- Gehl 95
- Gehl 65
- IH 1150

## USED COMBINES

- JD 6600 Diesel
- JD 55 corn special
- Oliver 525 w/2 heads, exc. cond.
- NI 702 tractor w/710 combine
- NI 702 w/chopper & 3 row head

## USED PLANTERS

- JD 7000 4 Row conservation w/dry fertilizer
- JD 7000 4 Row narrow, like new
- JD 7000 4 Row wide w/liquid fertilizer
- JD 494A 4 Row

## USED HARVESTERS

- Used Moridge grain dryer
- Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
- Fox 2 row snapper head
- Fox 2000
- Fox Custom 90
- NH 770 w/2 heads

NH 1034 Automatic Bale Wagon

## MISCELLANEOUS

- 1980 Chevy tandem w/26' Jerdan rollback, like new
- JD power till grain drill
- IH 51([SOLD] drill
- JD 346 wire baler w/thrower
- JD 346 t([SOLD]ler w/thrower
- NH 278 baler
- 1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
- Keewanne 14 ft. Rock Flex Disc w/26" blades
- White 508 5 bottom spring reset plow
- JD 30 ft. Implement Trailer
- JD 21' hydraulic fold disc
- Large selection of smaller discs
- Large selection of plows from 3 to 7 bottom
- Gehl 4400 skid steer loader
- NH 469 haybine
- New Farmhand loaders for IH and JD tractors
- NH 47([SOLD]ne
- Gehl 880 Haybine

**D & R EQUIPMENT INC.**

Ringoes, New Jersey (201) 782-5082

Red Hot
General Mgr.

# "Starvin' Marvin" says,

# DON'T CALL US

**And we both lose money. You lose money because you didn't get your best deal. I lose money because I didn't make the sale. So Call Us Today For YOUR Best Deal.**

# PRICES GOOD THRU 3/31/84

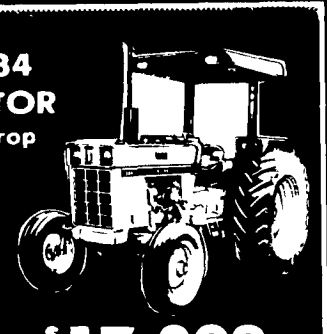
**RED HOT SPECIAL**
IH 1066 130 H.P. 229 Hours
BLACK STRIPE
1976 Model, Cab, Very, Very Clean
**$16,200**

**RED HOT SPECIAL**
ATHEN 131 13 ft. Extra Heavy Duty Disc Harrow. Buster Bar 4 ft. Cylinder & Hoses.
Very Good Condition
**$4,500**

## LOCAL GROWN USED EQUIPMENT SPECIALS

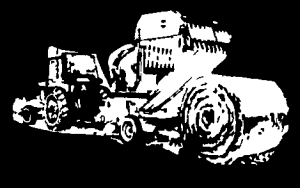
| | |
|---|---|
| IH 886 90 H P Cab w/Air | $18,500 |
| IH 1066 Black Strip Cab, Low Hours | $16,200 |
| IH Balers Some w/Throwers | $900 Up |
| IH 430 Baler w/Thrower, Guaranteed | $2,500 |
| Papec Forage Blower | $650 |
| IH 56 Forage Blower, New Ring | $1,700 |
| AC Forage Blower | $400 |
| 500 Gal Walsh Trailer Boom Sprayer | $1,200 |
| IH 370 Wheel Controlled Disc Harrow 11 Ft 6 In | $2,250 |
| NH 880 Harvester w/Corn Head | $3,000 |
| IH 530 Manure Spreader 145 Bu | $1,500 |
| JD 54 Manure Spreader w/Hyd Endgate | $1,750 |
| Farmall 656D 3 pt Very, Very Good Condition | Call |
| JD 2010 Diesel Utility, Excellent Rubber Excellent Condition | Call |
| IH 966 Diesel Hydro w/Cab Used 1875 Hrs | Call |
| IH 574 diesel row crop, 77 Model w/IH 2250 loader | Call |
| IH 400 6 Row Planter, No Till Coulters, New Double Disc Openers, Insecticide | $2,750 |
| IH 400 4 Row Planter w/No Till Coulters | $2,250 |
| IH 56 4 Row Planter | $1,750 |
| JD 345 4-16 Semi-Mount Plow Hyd Reset, Excellent | $3,000 |
| IH 700 5-16 Semi-Mount Auto Reset Plow Can Convert To 4 Bottom Good Cond | $2,800 |
| IH 710 3-16 Semi-Mount Auto Reset Plow | $2,750 |
| IH 540 4-14 Trip Plow | $750 |
| IH 16 Tractor Rack, Very Good | $1,350 |
| IH 35 Tractor Rack 2 Yrs Old | $1,850 |
| IH 990 Mower Conditioners 7 and 9 Ft Cut | Call |
| AC No-till 6 row air planter | Call |
| Gleaner M 1974 Diesel Combine, Cab 4 Row Corn Head, 13' Platform w/Pickup Reel | $18,000 |
| D R Ellis 2 Row Transplante. | Call |

**IH 884 TRACTOR**
Row Crop
72.9 PTO hp



**$17,200**

**2400 HI CAPACITY ROUND BALER**

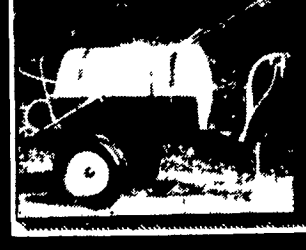


**$8,275 CASH**

**NEW EQUIPMENT RED HOT SPECIALS**

- 584 Diesel, 4 Wheel Drive 52 HP — $16,600
- 56 Blower — $2,500
- 1300 3 pt 7" Sickle Bar Mower — $2,200
- 881 Forage Harvester w/2 Row Corn Heads and Grass Head Special — $16,775
- 684 Diesel Row Crop, TA, 18.4x30 Rear Tires, 62 HP Special — $15,200
- 884 Diesel Row Crop, TA 18.4x30 Rear Tires, 73 HP Special — $17,200
- 720 5-18 Reset Plow, Steel Trash Plates Special — $7,995

**RED HOT SPECIAL**
Left-Over New Sprayer
**CAGLE 300 GALLON**
with



MIX-N-FILL TANK, SHAFT DRIVE PUMP
**$2750**

**C & W EQUIPMENT, INC.**

260 York Road Carlisle, PA 17013
(Next To The Farmers' Market)
**Phone: 717-243-4419**

FARM EQUIPMENT

For Sale - JD heavy duty Rolamatic narrow front end. Excellent condition. Call 717-624-7585 or 717-624-2429.

For Sale - John Deere 300B loader backhoe, 3 pt hitch, pto, roll bar canopy, dual quick couplings; York rock rake, scafire blade, hydraulic angle with wheel for better grade, 3 pt. hitch, 304-735-3352.

JD 320 wide front, excellent condition, $2400. 301-876-1956.

JD 520 3200 original hrs. excellent condition, $2,200. 301-876-1956.

For Sale- IH 844 corn head with corn saver shield excellent; also MF model 12 baler with wagon chute, good, York Co., 717-993-6393.

For Sale tractor tires rears 16.9-28 15" rim, front 7.50x16 price $350.00. Wanted 6" Wade - rain irrigation tie. Henry S. Beiler, R.D.#1, Christiana, Box 83 PA.

JD 4400 combine, cab, air, 1500 hrs., 4 row wide, 213 flex, consider trade on tractor. 301-836-1916.

75 Gleaner L combine with cab, air, radio, dual wheels, 15' header, 4 row 38" and 6 row 30"; 12' JD roller harrow; JD 216 wire baler, NI spin spreader, Century sprayer; 200 saddle tanks and accessories for JD 4020; 4 row AC rear mount cultivators; 2 26' grain trailers; 1 set dual wheels, axle mount, 18.4x34 for 4030; little Giant 40' elevator with foldup hopper. Ed Vogt, Medford, NJ. 609-654-7489 after 6 PM.

FARM EQUIPMENT

1976, 750 MF combine, hydro with 16' Hinker head. Excellent Condition. $20,000. 609-935-4179.

For Sale - (2) Schoessow slate bar feeder wagons. One is 20 ft. the other 25 ft. Call 717-367-5420.

IH 140 2 way plow 4x18 gauge wheel and hydraulic cylinder $3,400. excellent condition. 301-775-7519 after 7:30 p.m.

1979 Deutz 130-06 125HP, cab, 1800 hours, excellent condition $13,000; Swartz 760 portable mixer wagon with scales, excellent condition $5000, make offers, Lancaster Co., 717-426-2659.

For Sale - glass lined tank on skids used for liquid nitrogen, 3500 gallon, $350. Call 717-642-5180.

For Sale - A.C. No-till planter 4-38" with 2-200 gal. Walsh tanks and John Blue Pump, good condition. Call 717-642-5180, $4200.

12' Glencoe Field Cultivator, good condition. Phone 215-445-4282.

JD 7000 conservation planter 6 row narrow, 500 acres. 6N cultivator w/liq. sidedress attachment, 201-735-4142.

John Deere 4630 low hours, super clean. Binkley Wilbeck 19' disk w/spray incorporation kit. 201-735-4142.

Wanted - 211 Int. fast hitch plow, 717-872-5554.

For Sale - 5000 watt generator like new, $490; New 1½ HP motor, $145, Berks, 215-683-5688.

FARM EQUIPMENT

Offset 8' disk pull type, good condition; rotary mower, needs some work, $350 each, 215-262-8800.

Wanted- chisel plow 2 point hitch or trailer, 5 or 7 tooth, Frank Barley, 717-872-5178.

For Sale - IHC Model 400 6-row no-till corn planter dry fertilizer, herbicide tanks, pump etc. Northumberland Co. 717-425-3515 after 6 p.m.

For Sale - Int. 806 diesel, Case 1737 Skid loader; Int. 580 manure spreader (350 bushel); Davis mixer wagon with electronic scales; NH 495 haybine, 12' cut; NH 276 baler; NH 1034 bale wagon; Int truck. All equipment in good condition. Overbrook Farm. 703-338-2199.

IH 986, 1400 original hours, w/f, full set weights, triple hyd. outlets, cab, A/H, radio 717-437-2633 after 7 p.m.

Wanted: Brillion hydraulic wing cultipacker new or used 22 ft. or 23 ft. 717-426-3135.

NI 324 2 row wide corn picker, like new, $7500, 717-922-4103.

JD 2010 diesel crawler loader 1 yrd. bucket 4 cyl 50 h.p. Bucks County. 215-757-3014.

For Sale- 355 New Holland grinder mixer, good condition $3800, 717-354-8126 Lloyd Martin.

Wanted to Buy - Wheel horse D-250 tractor and/or attachments. Any condition. 814-364-9333, 814-238-4957.

FARM EQUIPMENT

'72 JD 4620 powershift, snap-on duals, 2 x hydraulics, differential lock, roll guard, side-console, 3500 hrs. 66 MM 2890 combine 11' grain head, 2 RW corn head Oliver 252 Model transport disc. 14' Gettysburg, PA. 717-334-8774 evenings.

For Sale - 16' hydraulic Brillion spring harrow. Excellent condition 717-426-3135.

NH 273 baler and kicker, $2350; 10 ton feed bin, $450; IH wagon, 4' flat, $300; 16' Lanco hay wagon with 5 ton wagon gear, used 2 years, $1150; 18.4-34 tar and wheel for JD, $125; Case 11' transport disc, $700. Phone 717-259-7815.

JD 4430 sound guard cab and air, 18.4x38 tires, dual outlets, $15,500, 609-455-3462 or 609-769-4025.

For Sale - Case rolorbar, $350. John L. Zook, Myerstown, RD #2, Box 332, PA. Horst Road.

Farmall cub, hydraulic lift with Woods 5' rotary mower, 2 way plow and cultivators. Very good condition, $5500 or best offer. 717-653-9158.

FARM EQUIPMENT

Wanted - Massey Harris 101 Jr tractor with no or worn out engine. Rest must be complete, usable condition, 215-683-5688.

For Sale - 12 foot Husky manure pump, good condition, 717-898-8685, $1500 or best offer.

For Sale - four row front mounted cultivator fit two cylinder John Deere tractor, $1000; also two 16x34 rear tractor rims fit Farmall or John Deere, $1000 each, 814-629-5174.

White 2-135 w/wo 20.8x38 duals, cab, a/c AM/FM 540/1000 PTO, quick hitch, full weights; JD 6600 Sidehill combine with 213 and 444 heads. Both excellent. 215-298-2774.

2 row Holland transplanter, large 3 pt. Hitch; NI spinner spreader, #214 NI manure spreader; Int. #56 blower; #311 2 pt. hitch plow; #470 22" 12' disc, new condition; JD #1250 5 bottom plow, 3 pt. hitch; 2 Homelite chain saws, new, #240 and 360 AC Belly mower for D-17. Floyd Baker, Blair Co 814-695-3418.

Century sprayer, 500 gal. In-Line tank. 42' booms with 3 valves and centrifugal pump. Like new, $1800. 609-769-3183.

**MUST LIQUIDATE**

1971 Brockway Conv. 318 Detroit

(2) 14 ft. grain body dumps

**CALL 215-346-7065**

## USED EQUIPMENT

**AVAILABLE NEXT WEEK**

(2) 1066's, Red Cab w/Air Under 2000 Hrs.

708 Uni w/1[SOLD]s.-$16,500

Uni 717 Combine, 740 throat, 715 flex head, 744 4 Row corn head

Heavy Quick Tach loader for an 06 or 56 Series International

(2) IH 560 [SOLD]els/Left

IH 1586 w/cab, air and duals - $17,500

IH 8[SOLD]esel

JD 2010 Row Crop w/loader

JD 4[SOLD]iesel w/wo cab

JD 4020 Side console, powershift w/cab

JD 4040 Cab, Air, Quad 1200 hrs.

IH 986 w/cab & air

IH 966 Tractor

Farmall 806 Diesel, fresh overhauled

Farmall 706 Gas w/perfect cab, #2350 Mount-O-Matic Loader

1976 JD 4430 Tractor, QR, Cab & Air - $17,900

Case 1030 w/excellent cab, would sell cab separate

NH 310 Baler w/thrower

1976 MF 510 Diesel Combine

Uni 731 4 row wide Head

Several sets 18.4x34 Duals

Several wide front axles for 706 thru 856 Tractors

Complete turbo kit for 806 Farmall

**RAYMOND B. LEAMAN**

Willow Street RD 1

Ph: Lancaster 717-464-2778

Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

# GUNTHER HEUSSMAN INC.

**SO. 5TH ST., EMMAUS, PA. 18049** **215-965-5203**

Call John Bolton or Gunther

## QUALITY LATE MODEL FARM EQUIPMENT

### TRACTORS

JD 4240 Diesel Cab, Air, Quad, very nice
JD 4230 Cab & Air, Quad Shift
JD 2240 Dsl., Hi-Low, Independent PTO, Very good w/wo 145 Loader
JD 4010 Dsl., WF
JD 4020 Dsl. WF dual hydraulics, 1968 model
JD 4430 Dsl., Cab, air, quad, very nice
JD 4430 Dsl., WF, Rops new engine, very good
JD 3020 Dsl. WF dual Hyd.
JD 3020 Gas WF, very nice
JD 2510 G[SOLD]WFE dual hyd[SOLD]ulics, very good
JD 2630 D[SOLD]Hi-Lo Independent PTO
JD 2640 Dsl. Roll Guard, 38" Rubber
JD 2030 Indep. PTO
JD 1530 Dsl. Indep. PTO, 38" Rubber
JD 730 Dsl., electric start
JD 620[SOLD]ood cond.
IH 1066 Dsl. Cab and Air, Very nice
IH 966 'sal. 38" rubber 2300 hrs., 1975 model
IH 856 Dsl. WF, dual hyd. dual PTO, 38" rubber
IH 806 Dsl. WFE
IH 766 Dsl. WF, w/cab & air, very nice
IH 350 Utility w/loader and scraper blade
IHM w/very good NI 2 row mtd. picker
IH 560 Dsl. F.H.
IH 504 Gas, 3 pt.
AC 185 Dsl., wide front, nice
AC 200 Dsl. w/cab, excellent
Ford 8000 Dsl., dual power
Ford 5000 w/WFE
Case 870 Dsl.
Case 1030 Dsl., w/cab
MF 265 Dsl. 1500 hrs. MP 15.5x38, very nice
MF 180 Dsl., WF
MF Super 90 WF, very good

### CORN PLANTERS

JD 7000 6R Consv. liquid fert., monitor and insect.
JD 7000 4R dry fert., monitor, like new
JD 1240 plateless, dry fert., insect. and rubber press wheels
JD 7000, 6R liquid fert., w/monitor & insecticide
IH 56 4-[SOLD]ry Fert.

### HAY EQUIPMENT

JD 1209 Mower Conditioner, like new
NH 489 Haybine, very nice
NH 256 Rake, rubber teeth - $1500
Fahr 17'[SOLD]Tedder
Grimm PTO and Gr. Drive Hay Tedders
Gehl 1500 Round Baler
NH 1012 Stack Wagon, like new
NH 477 Haybine
JD 346 wire baler w/thrower
JD 346 Twine Baler w/thrower
JD 336 Twine Baler w/thrower
NH 276 Baler w/thrower
NH 277 B[SOLD]/thrower

### PLOWS -AUTOMATIC

IH 710 4x16 Spr. Reset
IH 710 5x20 sp. reset

### GRAIN DRILLS

JD FBB 17x7 Fert., DD, Power Lift
IH 5100 18x7 Double Disc, grass seed, like new
IH #10 13x7 DD grass seed and fertz.

### GRINDER-MIXERS

NH 352 w/folding auger, very good
NH 357
JD 400, very nice
Brady 950 H[SOLD]rive
Gehl 65, excellent
NH 353 Like New

### HARVESTERS

NH 38 Flail Chopper, Ex. Condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
NH Super 717 w/2R corn head, very good
JD 16A Flail Chopper, very good

### DISCS

JD BWF 14' Rockflex
Kewanee 11' rockflex dual wheels
White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD BWA 11'6"
JD 210 12'
JD 4000 Double Offset 12'
Kewanee 18' Hydraulic wing fold, very good
JD 310 12' like new

### CORN HEADS

AC FG 430
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643

### PLOWS

IH 4 & 5 Bottom Semi Mtd.
JD 4 & 5 Base Semi Mtd.
JD 1450 6x16 Semi Mtd.
JD 1450 5x16 Semi Mtd.
White 6342 4 base rollover like new

### MISCELLANEOUS EQUIPMENT

JD 148 Loader for 2840, 2940 and row crop models
Portable cattle squeeze chute
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 350 Rake w/rubber mtd. teeth
JD 1700 mulch tiller, 9 or 11 chisels
JD 45 & 55 Quick Tach Feeder Houses, very good
JD Hay Pickup w/Gauge Wheels
Kewanee hydraulic wing fold field cultivator
Servis 12' Rotary Mower
JD cab to fit 1020, 1520, 2030, or 2630
NI 323 1 row corn picker
20x38-18x38-15.5x5x38-18x34 Duals
Year round cab to fit IH 706 thru 1456, very nice
IH 2350 Loader, like new
JD RM & RG 4 row 3 pt. cultivator
NI 324 Corn Picker 2 row wide

### COMBINES

1976 JD 6600 dsl side hill, cab & air, 1400 hrs., Electric header controls, very good
1978 IH 715 Dsl. hydro, cab & air, 13' grain table, very nice
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
Gleaner K, cab, 10' grain table, 2 row corn head
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
JD 454 Row Crop Head
JD 215 Flex Head
IH 315 w/cab & air, 10' grain platform, pickup reel & 2 row corn head

**GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES**

FARM EQUIPMENT

WHITE FARM EQUIPMENT

**NEW EQUIPMENT**
WHITE -
2-75 Tractor
2-85 Tractor
2-135 Tractor w/cab
255 Disk Harrow
225 Field Cult., 19'

GEHL-
BU 960 For. Box
FB 99 Blower

AVCO NEW IDEA

NEW IDEA-
384 Solid Plus Spreader
352 Spreader
353 Spreader

KUHN-
17' Gyrotedder

**USED EQUIPMENT**
AC 210 Tractor with Cab
White 5400 4-Row Planter
2-35 White Tractor
2-105 Tractor w/Cab, Low Hours
Reconditioned 214 w/217 Spreader
218 Spreader, Reconditioned
Gehl 115 Grinder Mixer
Danco 14' Forage Box w/Roof

**MILLER EQUIPMENT CO.**
RD 1 Bechtelsville, PA
215-845-2911

JOHN DEERE

**NEW EQUIPMENT**
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

**USED EQUIPMENT**
AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

**USED COMBINES**
JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

**USED LOADERS**
JD 37
Dunham 2200
Sauder FHV, & D

**Waiver of finance available on most New Equipment**

Call For Details.
**MILLER'S SALES & SERVICE INC.**
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

## USED TRACTORS

**Waiver of Interest until July 1, 1984**
- '71 JD 4320 with 18.4x38 tires
- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '73 IH 766 wide front, 3 pt. hitch
- '71 IH 1456, No Cab, 20.8x38 tires, dual PTO
- '69 Oliver 1850
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs.
- Ford 600
- (1) TO-20 Ferguson
- '80 DX 130 Deutz w/dual 18.4x38 tires, front weights, nice condition

## CORN PLANTERS

**Waiver of Interest until April 1, 1984**
- '82 AC Model 333, 15-20" Row, No-Till Soybean Planter, Dry Fert., Insecticides
- JD 1250 plateless
- JD 1480 no-till soybean planter 8-20" row, plus 30 bushel extension, hopper, monitor
- JD 7000-12 row front fold dry fert., Insecticide, monitor, 1 yr. old, excellent condition

## USED PLOWS
- JD F145-5-16 Semi Plow w/Harrow attachment

## USED COMBINES

**Waiver of Interest till January 1, 1985**
- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 6620 224 hrs. 24.5x32 tires Dail-a-matic height control, 216 Flex Cutter bar. Like new
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '78 IH 1480 axle flow w/four wheel drive, w/20' flex cutter bar, 8 row 30" corn head

**CORN HEADS**
Good Selection of John Deere
443-444-643-843-1243 Cornheads

**Special Price One Only**
**"New" JD 34 Manure Spreader**
**150 bushel 18" beater**
**750x20 tires**
**Special Price $2,495**

## MISCELLANEOUS EQUIP.
- JD 210 14' disc harrow
- 1 Brillion 23' folding packer
- Graber 26' flex pull-type chisel plow
- JD RG8 Cultivator, 8-30" Rows
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- JD Harvester, Electric Controls, w/2 RW Head, 5½' Pickup Attachment
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- JD 158 loader, independent valve
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- JD 8300 Grain Drill 23-7 double disk, like new
- Wilrich field cultivator 27 ft., walking tandems, drag harrow
- Glenco Soil Saver, 15 ft., reconditioned & painted w/Cold Flow Ammonia Systems, wagon hitch, drag harrow

**W.N. COOPER & SON, INC.**
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

Gates
RubberEngineering
The payoff is performance

Hydraulic Hose:
Air Hose:
Fittings - Adapters

Assemblys made to order
UPS Service

Check for Quality & Prices Before You Buy!!

Dealer Inquiries Welcome @

Your Local Distributor:
**BEILER HYDRA-MATICS**

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• SERVICE •
• INSTALLATION •

HYDRAULIC & AIR SUPPLIES
Welding & Machine Shop
Box 587 R D #3 New Holland
PA 17557
(717) 656 2846

**NEW TRACTORS**
**WHITE TAG SPECIALS**
3088-Special Price SOLD
234 4 Wheel Drive
244 4 Wheel Drive
584
540 Spreader
335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow

**NEW EQUIPMENT SPECIALS**
18' Bale Wagon-Special Price
Morridge Corn Dryer

**USED EQUIPMENT**
Farmall Cub with Mower and Blade
Farmall H
424 Gas
IH Ground Drive Spreader
1947 CJ3 Jeep

**LAMB'S FARM MACHINERY**
Thorndale, PA
Phone 215-269-2676

JOHN DEERE — SPERRY NEW HOLLAND

★ JD 2640 - 70 HP, Left-over Tractor In Stock, Hi-Lo, Loaded
★ 50 Series (2 & 4 WD) In Stock

**USED TRACTORS!**
JD 2020 Gas, Wts, And New Tires, Good Cond, $5,500

**CORN PLANTERS!**
New JD 7000 Max Emerge Conservation Corn planters — 4 & 6 Row w/Liq Fert

**MISCELLANEOUS!**
★ New 48 HP Diesel Agra Power w/40 Hours, 3 pt Hitch, 540 PTO, Reduced To $5,000! (Built by Fiat)
6T United Farm Tools Utility Fert Box w/Engine And Hyds on Skid To Put on Truck, $1 400
Massey Harris 7' 50 Clipper Combine, Tank, PTO, Like New — $500 or Highest Offer
JD 205 Cornhead, $650
JD 8' 3-pt Harrow, $400
JD 290 Pull Planter, $495
Woods C80 3 pt Rotary Cutter $700
Hesston PT-10 StakWagon, $1,995
Lely 13' Roterra $1,595
60" Pull Rotary Cutter, $500
Used No 100 10' Pull E-Z Flow Lime & Fert Spreader W/GSA — $495

**COMBINE!**
1979 6620 SideHill, Fully Serviced, 2157 Hrs —Cream Puff! Choose Heads Wanted

**USED BALERS!**
NH 283, $3,500
NH 271 w/Thrower $1,995
NH 77 w/Engine, $675
NH 258 Rake, $1,600

**KERMIT K. KISTLER, INC.**
Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

## Liquidation of Farm Machinery

John Deere model 50 tractor
John Deere #360 four-bottom plow
Glenco 16 ft. field cultivator
New Holland bale rack wagon
Gehl #CB600 forage harvester with two heads - two-row low profile corn head & hay pickup head
International #56 silo blower
New Holland three beater forage wagon with 12 ton tandem gear
Gehl #710 three beater forage wagon with 10 ton gear
Gehl #BU85 two beater forage wagon
New Idea #324 corn picker with 12 roll husking bed
John Deere #15 flail chopper
King Wise 34 ft. elevator
Century sprayer
Woods #C-80 3 pt. rotary mower
John Deere #80 3 pt. blade
John Deere 12 ft. lime & fertilizer drill
Hood for John Deere 4440 tractor
Large round 12 hole hog feeder
Four, five and eight hole hog feeders

For information on above items contact
**John J. Forry**
R. #5 Box 424, Hanover, Penna. 17331
**Telephone (717) 632-4022**

FARM EQUIPMENT

FARM EQUIPMENT

**Standard Equipment, Inc.**
announces a barn equipment stock liquidation sale at our plant -
1900 Emmorton Road (Rt. 124 south)
Bell Air, Maryland
**March 27 & 28 - 3 PM**
**Stock Includes Parts for**
**Barn Cleaners:**
Wear Heels, Slight washers and cleaners, gears, sprockets, idler corners.
**Parts for Barn Equipment:**
Stall partitions, steel and cast clamps, stanchion comfort stalls, fans and feed trucks. Many other parts not listed above
Dealers and farmers invited
Cash at time of sale.

**LOST CREEK IMPLEMENT**
Oakland Mills, PA 17076
717-463-3511 463-2161
JOHN DEERE

JD Model 660
300 Bushel Spreader
w/Hyd. Endgate Tandem Axle
List Price $9,696
**Sale $7,200**
(one only)

## NEW TRACTORS IN STOCK
**Waiver till Jan. 1, 1985**

| | |
|---|---|
| JD 2150 | (3) JD 2950 |
| (2) JD 2350 | (2) JD 4050 |
| JD 2550 | JD 4240 |
| JD 2750 | JD 2440 |

**GREEN VALUE EQUIPMENT**

**USED TRACTORS**
**Waiver July 1 1984**
130 HP JD 4440 tractor w/SG2 quad range, 890 hrs., excellent cond
125 HP JD 4430 w/cab, ac, sharp, $18,000 SOLD
15 HP Satoh Beaver diesel, 4WD, $3,100
04 International Harvestor
JD 3010 tractor, new tires, new paint, excellent
JD 2010 tractor, good SOLD
JD 430 crawler w/blade
JD B w/cultivator, very good
JD 2840 840 hrs., like new

**COMBINE**
Used JD 444 cornhead, good
JD 6620 level-land, like new, 500 hrs.
New 4420 combine
Used JD 443 cornhead, like new

**TILLAGE**
Oliver 3-16" pull type hyd. lift SOLD
JD 810 plow 3-16" mounted
JD F350, 4 btm. 16", special $2,000
JD 145 plow, 5 btm. 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,395
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, $1,000
IH 401 harrow hyd. control, very good, $595
JD 12' drag harrow, $525, good
JD KBA transport disc 10', $1,095
IH 10' disc, transport disc, $950
JD BW disc 10', $1,095
JD KBA disc 10' SOLD

**DRILLS & PLANTERS**
Oliver drill, 17 Disc, $950 SOLD
IH 56 4 row insecticide, nice, $1,500

**HAY & FORAGE**
NI forage blower $895
JD 24T baler w/30 ejector, $2,495
IH 440 baler w/thrower, $3,500
JD 38 forage harvester w/2RC
JD 800 SP windrower 10' good condition $2,750
8 Model NH Forage Wagon w/8 ton running gear w/3rd beater & roof
JD 16A flail chopper
JD 10 side mount mower 7'

**SPREADERS**
Spreaders' Spreaders' Spreaders'
(2) 512 NH w/hyd. End Gate
NH Tank Spreader, $950

**MISCELLANEOUS**
JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
Har-lo forklift, 3 pt hitch
NH Pull type fertilizer spreader, $395
Manure Forks, fits skid steer loader

JD Finance Waiver & Rebates On Most New & Used Items!

# JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

## CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

### JOHN DEERE 2640 TRACTOR

w/Rollguard & Weather Enclosure, 16.9-28 Rear Tires
Priced at $15,500

### JOHN DEERE 1530 TRACTOR

Dsl, sngl hyd. outlet (No loader)

Priced at $8,400

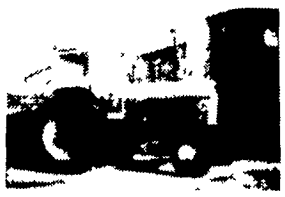
### DEUTZ 6807A TRACTOR

Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

### USED JOHN DEERE 7720 DSL COMBINE

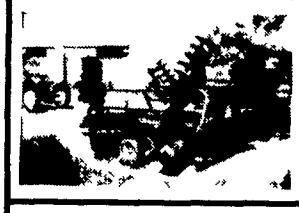
4 yrs old, 1450 hrs , cab w/air heat, AM FM radio, auto HHC low shaft mon , straw spd , w/215 flex plat , 643 corn head, excellent condition
Finance JDFP No Finance Charges Until Jan 1, 1985

### WHITE 2-135 DSL TRACTOR



Cab w/Air - Htr., 500 Hrs.
Triple Remote, 20.8-38 Tires
Excellent - Was $25,900
Reduced to $22,900

### JOHN DEERE 230 DISK HARROW



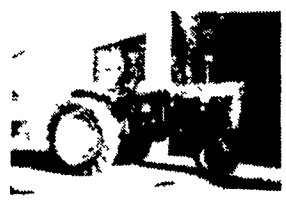
Wing Fold, 60 blades, 21' 4" Cut, w/Cush Gang.
Excellent
Was $11,950
Reduced to $10,000

### JOHN DEERE 2440 TRACTOR

w/48 Loader
Priced at $14,950

### JOHN DEERE 1500 POWER TILL SEEDER

540 PTO, 3 pt., GSA, 12 Cutters
Priced at $3,250



### JOHN DEERE 4010 DSL TRACTOR

16.9-34 Tires, Roll O Matic
Priced at $6,950

### JOHN DEERE 4640 TRACTOR

w/SGB Air/Htr., Dual Outlets
Quik-Coupler, AM-FM Radio
24.5-32 10 P Rear Tires
Priced at $36,900

TRUCK LOAD SALE

# SAVE! SAVE! SAVE!

### JOHN DEERE OIL JUST ARRIVED!

Check these Special Low Prices

15W40 TORQ - GARD Supreme
55 Gal. - $239.95
5 Gal. - $ 24.95

30 TORQ - GARD Supreme
55 Gal. - $224.95
5 Gal. - $ 22.50

HyGARD TRANS. & HYD. OIL
55 Gal. - $234.95
5 Gal. - $ 22.50

NOW THRU MAR. 31st

TRUCK LOAD SALE

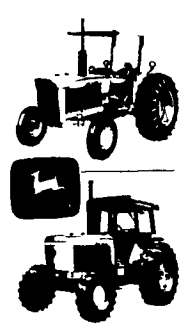
## JOHN DEERE BOTTOM-LINE SPECIALS

Choose a quality used tractor— any make—get our bottom-line deal plus waiver of finance charge to July 1, 1984

Now s the best time to prepare for next season with a quality us ed tractor You can upgrade your power dependability features and comfort We're ready to offer you our best bottom line deal on any make of used tractor over 40 hp And if you finance with John Deere finance charge will be waived to July 1 1984

For 1983 investment tax credit and depreciation deduction you can buy during November or December and still qualify

Come in and choose the low hour late model used John Deere or other tractor that will make your operation more cost efficient



★ Availability of John Deere financing and leasing plans subject to approval of credit

### OUR SELECTION OF USED TRACTORS

- JD 4640 Dsl. Quad, S.G. Body A/H w/Radio, Dual Outlets- Quik Coupler
- JD 2940 Dsl, TSS Hi-Lo Trans.
- JD 2640 w/Roll Guard and Enclosure
- JD 2440 Dsl. w/48 Loader
- JD 4430 Q/R w/4 Post Roll Gard
- JD 1530 Dsl.
- JD 2020 HU Dsl.
- JD 4620 P/S, Cab
- JD 4010 Dsl. R.O.M.-16.9-34 Rear Tires
- JD 3010 Dsl, Row Crop
- JD 2510 Dsl.
- JD 2510 Gas/W.F.E.
- JD 400 Industrial Tractor/Loader
- MF 65 Dsl, Row crop
- Ford 600
- DEUTZ 6807A Dsl., Cab, MF WD, AM-FM, tape
- CASE 430 Gas w/Hyd. Loader
- IHC Farmall 504 Gas, WFE

### USED TILLAGE TOOLS

JD F925H 15'3" Roller Harrow - Reduced to $1,595
Brillion 13' Roller Harrow - Reduced to $995
JD AW 28BL Disk Harrow On Wheels - Priced at $1,495
Dunham 12' Roller Harrow - As Is $450
JD 1710A 11'3" Mulch Tiller - Priced at $4,750

### USED CORN PLANTERS

JD 1440 4R No Till, w/Fert., Insect. Mon. Priced at $3,450
JD 1240 4-38" r, Dry Fert., Insect., Monitor Reduced to $1,750
JD 1240 4-row, Dry Fert., Insect., Steel Whl. Reduced to $1,200
IHC 56 4-row, Liquid Fert., Insect. As is $350
IHC 56 4R, Dry Fert., Insect., (Late Model) Priced at $2,100
Ford 2R 3 pt. As Is $150

### USED PLOWS

JD 350 6B16" Semi-mtd., Power Reset, Ga Whl., Cush Disk Cltr
Reduced to $2,095
2B Disk Plow 3 pt. As Is $150

### USED MANURE SPREADERS

| | |
|---|---|
| NI 218 Tandem 8 ton w/Hyd End reduced to | $3000 |
| NI 224 Tandem 10 ton w/Hyd End reduced to | $3295 |
| NI 214 w/216 Flail, Mech End reducted to | $1395 |
| NI 213 w/217 Sngl Btr, w/Hyd End reduced to | $1395 |
| NI 213 w/217 Sngl Btr reduced to | $1195 |

Several NI 206 Ground Driven priced to sell

### NI 206 SPREADERS NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

FINAL CLEARANCE

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

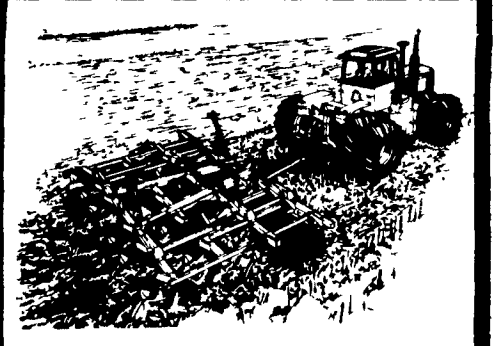
### NEW JD TILLAGE TOOLS ---IN STOCK---

Disk Harrows

- 215 - 11'5" - Save $533.90
- 215 - 12'10" w/cush gangs - Save $572.90
- 315 - 12'10" - Save $800.90
- 1010 field cult 25½' flex, horiz fold - Save $885.30
- 1610 chisel plow 10' 3-pt. ht. - Save $176.60

## JOHN DEERE BOTTOM-LINE SPECIALS

Get a 5 or 10 percent discount on these new tillage tools AND pay no finance charge until March 1, 1984



Here s why it makes good dollar-saving sense to buy now Depending on the tillage tool you choose (see chart below) our dealership will give you our best deal and then deduct another 5 or 10 percent from the latest suggested retail base price For example, this extra discount on an 18½-foot 235 Disk saves you more than $1 100

Finance with John Deere and finance charges will be waived to March 1 1984 Or lease and your lease payments will be discounted comparable in value to the waiver of finance charge *

And remember if you buy during November or December you ll qualify for the 1983 investment tax credit and depreciation

| Machine | Discount from Suggested Retail Price |
|---|---|
| Moldboard Plows | 5 percent |
| Chisel Plows | 10 percent |
| Field Cultivators | 10 percent |
| Disks | 10 percent |
| Mulch Tillers | 10 percent |
| Mulch Finisher | 10 percent |

Availability of John Deere financing and leasing plans subject to approval of credit Leases not eligible for cash rebates or for cash in lieu of waiver This offer may be reduced in value or withdrawn at any time

# LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT

## NEW & USED ENGINES

- Wisconsin Model TFD 14 H.P., Rebuit, 2 cylinder, hand start $475
- Wisconsin Used Model VF4, 27 H P. power unit, electric start and clutch $800
- Wisconsin New V465D, 65 H.P. Engine w/electric start $2900

GOOD SELECTION OF NEW & USED SMALL ENGINES

**LAWN AND GARDEN EQUIPMENT**

- Steiner 4 Wheel Drive, 16 H.P. Garden tractor w/mower $3495 Demo
- Used New Idea (G.E.) 10 H P Electric Garden Tractor w/Mower $695 Excellent
- Used Yazoo High Wheel Mower 5 H.P 20 Inch Cut Used 1 Season $395

GOOD SELECTION OF NEW & USED LAWN MOWERS

**WES STAUFFER SALES & SERVICE**
RD 3, EPHRATA
PA 17522
(717) 738-4215

---

**MF**
Massey Ferguson

**USED EQUIPMENT**
MF 510 Diesel Combine w/MF 44 Cornhead
MF 33 Drill, Like New
MF 65 SOLD ractor
MF Super 90 D Tractor
MF 1085 D Tractor
MF 440 Cultivator
NI No. 10 Picker
NI 106 Fert. Spreader
NI 21 SOLD ader
Caldwell Cutter
Riding Mowers
Push Mowers

**NEW EQUIPMENT**
MF 205 Tractor
MF 240 Tractor
MF 294-4 Tractor
MF 298 Tractor
MF 1020 Tractor
MF 698 Tractor
MF 224 Baler
MF 925 Mower Cond.
MF 226 Blade
NI 660 For. Harv.
NI Manure Spreaders
Snapper Mowers

**N.H. FLICKER & SONS, INC.**
Box 68
Maxatawny,
PA 19538
215-683-7252

---

Case 1030 Tractor - completely rebuilt transmission & rear end $5,000.00

Cole 2 row disc planter with insecticide & fertilizer hoppers $1,000.00 like new

International 2 row pull type planter $200.00

David Bradley Cultivator & Planter - motor needs work - $200.00.

1977 Dodge Ton & Half Step Van - automatic transmission, power brakes & steering, AM/FM radio, air conditioning - needs paint $3,500.00

Cash Register $75.00

Call after 6 p.m. - York County
**717-456-5172**
Zip Code 17314

---

## FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

(2) New Long 610, DT 64 HP - $12,300
New Long 510, 48 HP - $8,550
(2) New Long 610, 64 HP - $10,250
New Long 310 28 HP - $7,000
Long 1549 loader - $2,400

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

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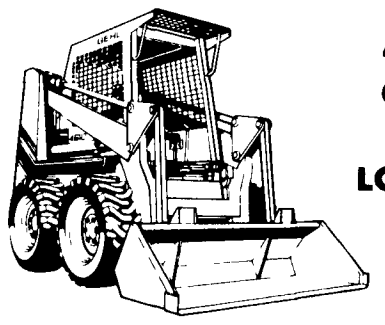
## GEHL®



**4610 GEHL SKID LOADER**

40 HP Perkins Water Cooled Engine, Self Leveling Bucket, 10.00x16.5 6 Ply 65" Material Bucket, Side Mounted T Bar Controls, Delayed Payment Till July 1 '84

All This For $15,695.00

**USED SKID LOADERS**

- John Deere Model 125 Diesel, 40 HP, New Tires, Includes Bucket And Fork ..... $8,600
- Gehl Model 4400, 40 HP Gas Engine, Includes Bucket And New Tires. ..... $6,995
- Owatonna 310 16 HP, Includes 2 Buckets. ..... $3,200

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## LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St., Richland, PA 17087
(717) 866-7518

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FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

case GEHL HESSTON FARM EQUIPMENT SAME

## ★ USED EQUIPMENT SPECIALS ★

**USED TRACTORS**
Case 1070 w/Cab & Air
Case 1070
Case 870 w/Cab & Air Cond.
Case 870, Power Shift
Case 885 w/Loader
Case 930 M SOLD 5
MF 1085 Int. 1086
Allis Chalmers WD45
Ford 9N

**USED SKID STEER**
Gehl 2500 A Gehl 2600
Gehl 2600 (New-Rental)
Gehl 4500 (1979)
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.

**USED BALERS**
Hesston 5540 Round Baler
Hesston 5600 Round Baler
Case 230 C ntional Baler w/kick SOLD
Hesston SH10 Stacker

**USED PLOWS**
Case 4-Bot. 16" Plow
JD 3-Bot. 14" Trailer
JD 4-Bot. 16" Mounted
Ford 5-Bot. Semi Mtd. Plow

**UTILITY**
White 4-78 Forklift, 8,000 lb. Rating
General Trailer, 12 Ton
Miller Tilt Top Trailer
Case 58C SOLD . King Loader
Case 350 Dozer
AC D SOLD klift

**USED HARVESTERS**
IH 830 w/2-Row Narrow and Hay Pickup
Gehl 83 w/1-Row Head, Hay Pickup & Direct Cut Head
Gehl 3 Row Wide Cornhead
(2) Gehl CB600's
Gehl CT300
Fox Super 1000
JD 3800

**WAGONS**
(2) Grove Wagons w/Hyd. Drive, 16'
Jerdan 3 Beater w/12 Ton Running Gear & Hyd. Drive
JD 216 Wagon, 16' 2-Beater

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Hesston 420
(3) Case 555's
Gehl 1090
Vicon KM240

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Case Disk
Gehl 95 Grinder Mixer
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Several Farm Loaders
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**USED SPECIAL!** Hesston 7655 Side Dump Self-Propelled Harvester
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**SAVE:** Farmers in some areas can get lime as much as $16 per ton cheaper if they spread it themselves.

LESS HEADACHES: Spread it when you want it spread.
* 24" Wide Bottom > To Keep Stockpile Lime
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* 2, 5, 8 Ton Models * Also Spreads Fertilizer, Poultry Waste, etc.
* Truck Mounted or Tractor Drawn * Rugged Construction

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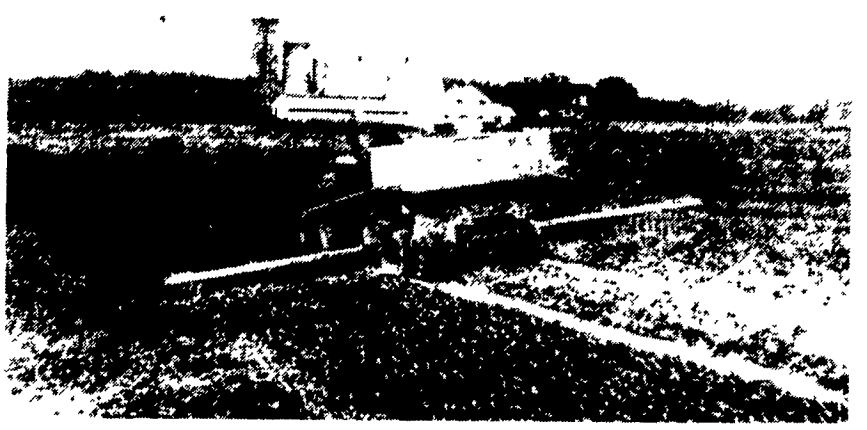

**Why Waste Fertilizer With Today's Prices?**

No need to fertilize the fence rows or spread it unevenly. With a Stoltzfus Sower Spreader you put it where you want it.
* Excellent for dry, free-flowing materials such as: dry lime, rock phosphate, fertilizer.
* Extremely accurate * Tractor drawn or truck mounted

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John Deere design, dependability and dealers make the difference

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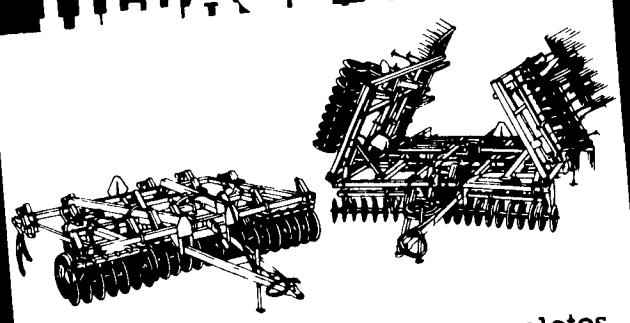
Equip your John Deere 55- to 85-hp tractor with this MFWD option for more usable horsepower

## Tillage Tool Specials

JOHN DEERE

## A TRUE CONSERVATION TILLAGE TEAM



John Deere's Mulch Tiller completes fall tillage...Mulch Finisher follows up in the spring to prepare a planter-ready seedbed.

This is the era of conservation tillage, and John Deere offers you a true conservation tillage team — the 712 Mulch Tiller and 722 Mulch Finisher

You can work right behind the combine with the Mulch Tiller to complete fall tillage Sizes from 11 to 21 feet Work down to 11 inches deep

Follow up in spring with the Mulch Finisher and prepare a planter-ready seedbed — sizes from 12 to 30 feet Also incorporates pre plant chemicals See us today

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### • NEW TRACTORS

JD 2150 MFWD
JD 2350 MFWD
JD 2705 MFWD SGB
JD 2950 SGB
JD 4050 SGB
JD 4250 MFWD SGB
JD 4450 MFWD SGB
JD 4440 SGB

### • NEW COMBINES

JD 6620 Sidehill w/643 Corn 215 Flex

### • NEW PLANTERS

7000 6R Narr. Conservation
7000 4R Narr. Conservation

### • OTHER NEW IMPLEMENTS

JD 327 Baler
JD 337 Baler
JD 347 Baler
JD 670 Rake
JD 1326 Mower Conditioner
JD 146 Loader
JD 148 Loader
JD 15[SOLD]oader
JD 240 Loader
JD 450 Spreader
JD 712 Mulch Tiller
JD 215 Dura Cushion Disk 12'10, 14'3

## USED EQUIPMENT

### • USED TRACTORS

JD 3020 Diesel wide front, syncro/ range
JD 4020 Diesel wide front, power shift
IH 1586 w/Cab, Air, Heat, Duals
JD 4430 4-Post RG Quad Range Trans. (Will be offered at sale)
JD 4230 Quad Range with sound guard body

### • USED COMBINES

1981 JD 7720 combine w/ 643 corn head & 215 flex platform, 4WD, only 850 hrs.
JD 7700 w/643 corn head, 216 platform
JD 6600 combine w/a 643 corn head and 215 rigid platform
JD 4400 combine w/443 corn head and 13' platform
JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform
AC L2 combine w/6 row corn head and 15' flex platform

### • USED HAY EQUIPMENT

488 NH[SOLD]ybine
479 NH haybine
PT 10 Hesston mower conditioner
1209 JD mower conditioner
24T JD baler w/model 30 ejector
JD 410 round baler with new belts, excellent condition

### • USED PLANTERS

JD 7000 pla[SOLD]r, 16 row narrow, forward fold with no-till coulters
7000 6 row conservation with Demco liquid fert.
1440 4 row JD planter, dry fert.
1240 4 row JD planter, dry fert.

The Management Of
**OXFORD GREENLINE**
Announce An Inventory Reduction And Consignment Sale
**MARCH 27, 1984 10:00 A.M.**
At The Dealership. All used Equipment Will Be Sold,
Consignments Will be Accepted Up To Time Of Sale.
See Auction Ad on Page E30 - Lunch Available

# OXFORD GREENLINE, INC.

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MON.-FRI. 7:30-5:00 SAT. 7:30 - NOON

Oxford • Penna.
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**FOR SALE**
JD 7000 corn planter 6 row 30" liquid fertilizer; Grain dryer Matthews 675 continuous, upper & lower heat, LP gas, 3 phase motors, used only 2 seasons, like new;
AC 7080 Tractor, cab, air, flotation tires, 1,000 hrs., excellent condtiion;
AC disk harrow 3400 double off-set folding flexible type 16 ft.; IH 830 forage Harvestor, 3 row corn head and haylage head, electric controls, excellent condition.
Call evenings only
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White 2 - 155 tractor, 140 hours, cab, air, duals, $34,000; MF 165 diesel tractor, $4,500; White 5100, 6 row no-till corn planter, liquid fertilizer, $8,000; White 5400, 4 row corn planter, dry and liquid fertilizer, $2,000; JD 790 tank spreader, $1,600; NH 513 manure spreader, T bar chain, fine pan, $3,500; NH 269 baler with thrower, $2,300; NH 315 baler with thrower, $5,000; Int. 46 baler, $500; NH 489 haybine; $4,500; NH 770 forage harvester, 2 heads, $2,000; JD #6 forage harvester, $500; NH 33 flail chopper, $500; White 264, 12' disc, $3,000.
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**USED EQUIPMENT**
NI 5 Wheel rake
Taylor-Way 14' Disc
NH #518 Manure Spreader
NI 10 Ton Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new

**USED TRACTORS**
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AC 7060, low hrs.
Oliver Super 55 Tractor
Ford 860
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Used Lawn & Garden Tractors w/mowers

**NEW EQUIPMENT AT USED PRICES**
Many Models
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Bale King Hay Wagons
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White 5100
4 & 6 Row Planters
Also
New Idea 900 Series
4 & 6 Row Planters

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Ford 9600
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Ford #101 3 x 14 Plow (Excell)
Noble 25' Field Cultivator
Hesston 1014 Windrower
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White 8600 Combine, dsl hydro, air
NI 709 Uni 4WD w/838 husk unit
JD 24T Baler w/thrower
Case 220 Baler w/thrower
1068 Haybuster no-till drill (demo)
Fox 728 2R Corn Head
Better Bilt 1100 Gal Liquid Spreader
NI 212 Manure Spreader, sgl btr

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**New Tractor from Kencove**
**50 hp Engine**
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**Air Compressor**
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**Free Delivery in PA**
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IHC CYCLO 400 6 ROW PLANTER
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AC 12' DISC

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JD 4010 D WFE
JD 3020 D Try.
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JD 520 3 pt.
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MF 175D 8 speed
MF 165G PS
MF 235G
AC D17, PS
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AC WD45
Farmall Cub w/mower
Farmall 504 3 pt.
Farmall 184 w/mower
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Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000 G 8 Speed
Ford 3000 8 Speed
Ford 2000, PS
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Ford 309 Corn Planter
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Ford NAA w/Snowplow
Ford CL40 skid loader
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MF 2200 3 pt. PTO
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8430 JD, 4 WD diesel tractor with duals, low hours, exceptionally clean, $28,000;
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Will show you the Fastest Mower-Conditioner and the World's most accurate spreaders in action at
**Erdley Farm Supply**
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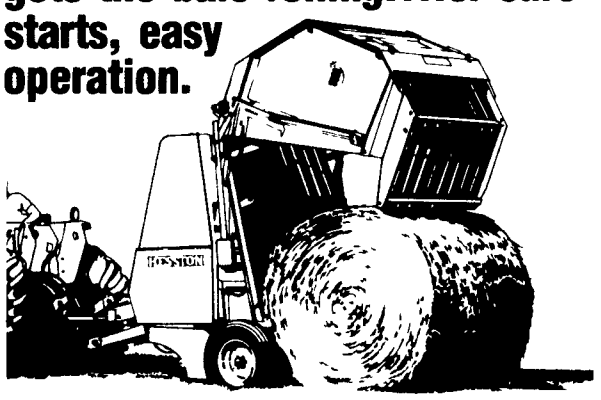
**PRICED FOR QUICK SALE**
JD 7000 no-till planter, 6 row 30"
AC 333 no-till planter, 6 30" rows or 11 15" rows
**CALL 215-346-7065**

**HESSTON** *The* **PRIME LINE**

**Hesston Open-Throat design gets the bale rolling...for sure starts, easy operation.**



All Hesston Rounder® Round Balers feature a patented open-throat and vertical bale chamber that give fast bale starts and tight, dense bales that stand up Special convenience features include a pickup declutcher that sounds an alarm when bales reach preselected size even stops pickup to prevent overfilling the baler
With three models to choose from, there's a Hesston to fit your needs!
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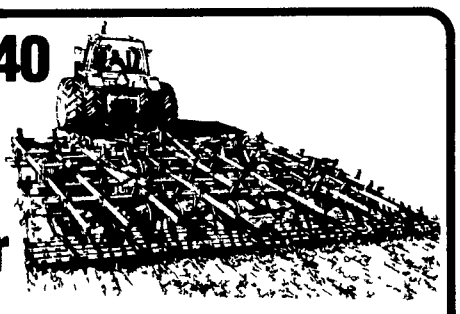
**GOOD USED INTERNATIONAL**
**656 HYDRO**
**With Loader**
Late Model, Excellent Shape
**$8,695** No Trade

**NEW 2140 Tri-Till Field Finisher**



**Discs, cultivates and finishes in one time-saving trip over the field!**
The new Hesston Model 2140 Field Finisher is a combination disc harrow, field cultivator and finishing harrow that works 18'9" or 21'9"
- **Saves moisture** by reducing evaporation and erosion
- **Saves time** by reducing field trips
- **Saves fuel** by reducing horsepower requirements and field trips
- **Saves money** by reducing your overall equipment investment

**Save time and labor!**

**Hesston Beeline Baler offers a new hydraulic-driven Bale Thrower.**

Add this optional Bale Thrower to a Model 4600 Beeline Baler (14" x 18") and save yourself some work!
Hydraulic direction control helps fill the trailing wagon evenly side-to-side Variable belt speed controls throwing distance for uniform filling front-to-rear
For added convenience, a trap door allows bales to be dropped on the ground without removing the Bale Thrower
Stop in for more details

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**PRICES GOOD UNTIL APRIL 30th**

- Hesston 7140 Forage Harvestor, 1 Row Corn Head, 6' Windrow Pickup Head..... **$9,430**
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- Hesston 2140 TriTill, 12'9" w/Drag Harrows ..... **$6,533**
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Ford Tractors Equipment

Farmall A with cultivator and plow
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NI transplanter
8 ft. cultimulcher

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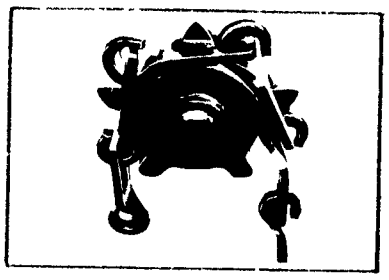

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**We offer a 5 tooth oversize sprocket, to fit Berg, Patz and any other hook and eye chain.**

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JD 4050 w/MFWD
JD 4250 w/MFWD
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JD 34 150 Bu PTO Spreader
JD 40 175 Bu PTO Spreader
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2 16 ft Forage Boxes w/Roofs - $4895 00 each
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JD F145A 5x16 semi-mount plow
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JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FBB 17x7 grain drill
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JD 3300 combine w/13' grain and 2 row wide corn head
JD 7700 combine w/6 row corn head
1 pair 14.9x28 tractor tire chains
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for the 1 Series Mower Conditioner from Vicon

**Now in 3 sizes ideal for use on your size farm:**
- **KM 321 working width 10'7"**
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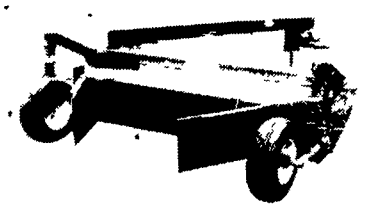
1 - All Mower-Conditioners utilize the patented drawbar and drive line to enable 90 degree and sharper turns under full power



1 - Larger triangular discs for more knife overlap
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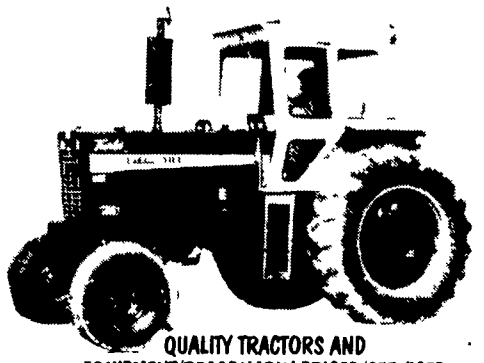

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JD 4430 power shift, 1977 model, cab & air
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**The above 3 tractors are very nice**
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IH 806 WF, 3 pt
IH 1206, WF, 3 pt
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IH 1086, no cab, fully equipped, one owner
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IH 1066 w/cab and air, good solid tractor
IH 1456 duals & SOLD :s, solid tractor
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418 automatic reset plow
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3 irrigation pumps
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Ford Round Baler
JD 10' Disc
MF 1135, cab & air
(2) MF 1155 w/cab & air
MF 550 combine w/1143 corn head
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5,000 feet 6 inch irrigation pipe
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Brillion cultivater

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**Heavy Duty Ag 14.5 lb. per gallon side wall rating with 3 yr. warranty**

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| 550 Gal. | $348 |
| 900 Gal. | $421 |
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Price Includes Freight

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JD 2440 Tractor
JD 6620 Sidehill Combine

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JD 4040 Tractor w/148 loader, SG, PS, Air, Radio, 1359 Hrs. excellent — $29,000.00
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NH 36 Crop Chopper
AC 390 Mower Conditioner
NI 279 Cut/ditioner
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MF 468 4 Row Planter
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**Assorted Used Forage Harvesters and Balers**

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W8040 IH 966, New 18 4x38 Tires
W8045 IH I454G 13 6x28 Tires Engine Overhauled
W8229 IH 966 18 4x34 Tires
W8379 IH 4166 23 1x26 Tires 1000 PTO No Cab
W8534 Long 445
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W8569 IH Super C w/Cultivator 2 Row Mtd
W8758 IH 4366 18 4x38 8P Tires Duals
W8761 IH F1066 w/Cab 18 4x38R1 Tires
W8780 IH F450G Fast Hitch Belt Pulley
W8833 IH 4166
W8837 IH F300G Fast Hitch TA
W8863 IH F656G Hydr Fast Hitch
W8891 IH F986D 18 4x38 6P Tires
W8934 IH F1206D
W8977 IH F400 Wide Front
W8729 IH F1086D w/Rops
W8975 IH Farmall H
W8070 IH F966D w/Cab
W8759 IH F706D w/3 Pt
W9022 IH 1066 w/Cab
W9040 IH F1206D w/o Cab
W9054 IH F1486D

### PLANTERS & DRILLS

V8681 IH 5100 21x7 Drill Press Wheels
V8682 IH 5100 2 Drill Hitch for 5100
V7567 IH 510 21x7cm Drill Grain Fert DD Openers
V8881 IH 510 Grain Drill 21x7 Comb , Single Disk
V6654 IH 400 4 Row Planter Dry Fert Insecticide
V7666 IH 400 6RN Planter No Til Dry Fert Insecticide
V8298 JD 7000 4 Row Planter Plate Liquid Fert
V8932 IH #10 18x7 Drill
V8769 FMC 1229 TM Sprayer
V9013 IH 56 6R 30" Planter w/Dry Fert

### TILLAGE

T6493 Glencoe SSP 11 Shank Soilsaver
T8693 Glencoe 13 Shank Soilsaver
T7049 Krause 2413 Disc 3 Bar Harrow
T8034 Deere 110 Disc 10' w/Duals 9 ' Spacing
T8166 Deere BW Disc 10' 8 5 ' Spacing
T8439 Deere 220 Disc 17' Wide, 9" Spacing
T7892 IH 710 Plow 6F, 18" Auto
T8363 IH 550 Plow, 5F, 16" Trip
T8366 IH 510 Plow 5F 16" Trip
T8570 IH Super C Plow 2F Mounted
T8690 12' Rotary Hoe w/Wings
T8187 Tebbins 13 Shank Subsoiler Trailing w/Wings
T8857 IH 14 Subsoiler Auto Reset
T8947 Kewanee 270 20' Field Cult
T8971 AC 2300A Disk (Like New)
T9020 Krause 2416 Disk
T9021 Krause 1577 Disk
T9023 JD 215, 12'5" Disk

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE
Radio Controlled Trucks For Better Service
VISA

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INTERCOURSE, PA (717) 768-8231 - AUTHORIZED UPS STATION
- MIDDLETOWN, DE (302) 378-9555

1456D W/C, 806 W/C, 806D W/C, IH Tractors With Cabs
708 Uni with 3 Row Snapping Head & 729A Sheller
490 IH 21' Disc - Like new
Brillion 12' Chisel Plow
4 Wood Hay Wagons For Bale Thrower - Good Running Gears
1 New Metal Hay Wagon
2 NH Rakes With Front Wheels
1 NH Tandem Rake Hitch
489 Haybine NH 3 Yrs Old
320 NH Baler 3 Yrs. Old
500 JD Round Baler
AC No-Till 9 Row Hydro Fold Corn Planter
350 Knight Manure Spreader
510 IH Grain Drill
2350 IH Loader
5 Ton Stolfus Fertilizer Spreader With Chain Booms
1 NI 3 PH. Fertilizer Spreader
1 Brillion Seeder
930 Ford 3 Ph. Rotary Mower 7'
41' NH 155 Elevator & 1½ HP Motor
Kuhne Hay Tedder 2 Swathes 3 Yrs Old
352 NH Feed Grinder
1 Stone Picker

Call After 7 P.M.
**201-876-9288**

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MF Massey Ferguson

## TRACTORS & EQUIPMENT

Ford 3500 Tractor & Loader
Ford 641 Tractor w/Loader
MF 30B Tractor w/loader & cab
MF 50 Tractor w/Loader & Backhoe
Massey Harris Mustang Tractor
Ford 8N Tractor w/Loader
AC D17 Dsl Tractor
Ford 4000 Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 315 Baler
NH 269 Baler w/thrower
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond.

## NEW M.F. EQUIPMENT

MF 285 Tractor
MF 245 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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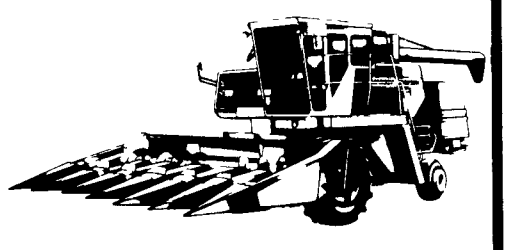
**9.9% financing on New MF combines, tractors & implements**
**6.9% financing on used combines**
**10.9% financing on used tractors**

SPRING SAVINGS SALE



## OPEN HOUSE

Thurs., Mar. 29, Fri., Mar. 30
8:00 - 5:00.
Discounts on Parts & New & Used Equipment.
Sales Representatives
Refreshments Door Prizes

## NEW EQUIPMENT IN STOCK

MF 240 8 spd Tractor
MF 254 4 WD Tractor
MF 220 Baler
MF 22 Bale Thrower
MF 860 diesel Combine, Hydro
MF 224 Baler
MF 212 Bale Thrower
MF 1163 Corn Head
MF 13' U II Reel
MF 7' Scrapper Blade
MF 1144 Corn Head
MF 39 2 row Corn Planter

## USED EQUIPMENT

MF 510 Combine
MF 760 Combine w/6 row Corn Head & 16' Grain Table
MF 750 Combine w/63C Corn Head & 14' Grain Table
MF 410 Combine, w/4 row Corn Head
MF 750 Combine w/13 ft. Grain Heads
NH 320 Baler w/Thrower
MF 10 Baler
MF 2675 Diesel Tractor
(2) MF 285 Diesel Tractor
MF 1130 Tractor
MF 285 Tractor - Less than 500 hrs.
MF 2, 3, & 4 row Corn Heads
MF 468 4 row Corn Planter

**MF Universal 3x½x24" twisted shovel teeth** **$6.50**

Renting skid steer loaders.
Radio Dispatched Service

See Us For All Your Farming Needs

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Your Business Machines

## ABRACZINSKAS Farm Equipment, Inc.

RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

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7000 Ford Tractor Diesel, Recent Valve Job, Injectors And Pump Rebuilt **$7000.00**

702 Uni System With 767 Super Chopper
3 Narrow Row Corn & Hay Pickup Head 729A Sheller
3 Narrow Row Snapper Head **$18,000** Buys Everything

Goose Neck Trailer 3 Axle 19 Ft. All Steel Bed & Floor New Rubber **$2,500.00**

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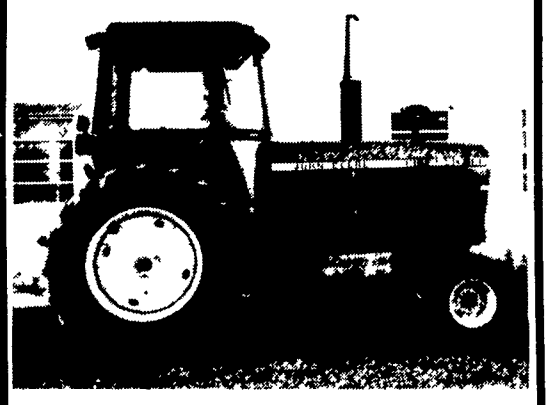

JD 4240, Cab, Air, QR, New 38 Rubber, Extra Sharp
**$23,000**
**717-532-6892**

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JOHN DEERE *Nothing runs like a Deere*

## CLUGSTON IMPLEMENT, Inc.

**Repossessed**
JD Self-Propelled #5720 Forage Harvester, 295 hrs., 3 heads

**NEW TRACTORS**
JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950, SG
JD 750
JD 650
JD 300B Loader & Backhoe

**NEW HAY & FORAGE EQUIPMENT**
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 3940 & 3960 Fg. Harvester
JD 327, 337, 347 Balers
JD 430 Baler
NH 311 & 316 Balers
NH 849 Round Baler
NH 488, 495 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

**NEW PLANTERS**
JD 7000 4 & 6 Row Consv.

**NEW DRILLS**
JD 8250 14x7
JD 8300 18x7

**NEW TILLAGE**
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

**NEW MISCELLANEOUS**
JD 335 Skid Sprayer
Demco Sprayer 600 gal.
JD #27 Flail Shredder

**USED TRACTORS**
JD 2030
JD 4010
JD 3020
JD 430
Farmall A w/Hyd. Lift
MF 265
MF 202
Satoh w/mower
Farmall A w/mower
Farmall Cub

**USED CORNPLANTERS**
JD 1260 w/monitor
JD 1440
JD 7000 6RN w/min. till attach.
White 5400 6RN No-Till & Plateless

**USED HAY & FORAGE EQUIPMENT**
JD 5440 SP Fg. Harvester, 4 WD, 1180 hrs.
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 269 Baler w/Thrower
NH 78 Baler
Hesston 1010 Swing Tongue
Direct Cut Head for NH SP 1895 Forage Harvester

**USED MISCELLANEOUS**
Oliver Fertilizer Spreader
JD 790 Flail Spreader
Post Hole Digger

**NEW SPREADERS**
NH 519, 679, 791
Martin 2400 V Type S1466 Scavenger
H&S 295 Spreaders

**NEW SKID STEER LOADERS**
NH 445, 555
Bobcat 643, 743, 843

Ask About Waiver of Finance on NH & JD Equipment
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bobcat SPERRY NEW HOLLAND

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FARM EQUIPMENT FARM EQUIPMENT

**Special Of The Week**

**BEFORE YOU BUY YOUR LIQUID MANURE EQUIPMENT CHECK WITH US ON THE PRICE OF OUR DEMOS.**

**EQUIPMENT FOR SALE OR LEASE**
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

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**SPECIAL OF THE MONTH**
New JD 1250 Plow
For 18' Bottoms
w/Trash Board & Gauge Wheel
List $3675 **Sale $2300**

USED NEIMYER POWER HARROW
Model 350, 12 Foot
CALL FOR PRICE

## NEW TRACTORS

JD 750 MFWD
JD 2350
JD 2640
JD 2750
JD 2950
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

## NEW EQUIPMENT

JD 7000 Cons. Planter 4 Row Dry Fert
JD 7000 Cons. Planter 4 Row Liquid
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 1209 Mower-Cond., 9 ft.
JD 1326 Mower-Cond.
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

## USED EQUIPMENT

Ford 340 Skid Steer Loader
JD 1240 Planter...Coming Soon
JD 1440 No-Till Planter... Coming In
JD 50 Tractor
NH S717 Harvester, 1 Row Head & Pick up
Grove Forage Wagon
NI Wheel Rake
JD 307 Rotary Cutter
JD Model 350 - 5 Bottom Plow
FB-A Grain Drill, 13x7
JD #18 Corn Picker 3 Pt. Sprayer
JD 850 Tractor w/Turf Tires, 112 hrs.
JD 60 Skid Steer Loader, like new
JD 216 Forage Box w/1065 Wagon
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Speeco Post Hole Digger
Star Post Hole Digger
Flatbed Utility Wagon
JD 2 Row Wide Corn Head

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JOHN DEERE

# ATTENTION

# OLIVER And WHITE TRACTOR OWNERS

## SPECIAL OFFER

LAST WEEK

Now In Effect Till The End Of March

LAST WEEK

## 10% CASH DISCOUNT

On All New White And Oliver Replacement Parts

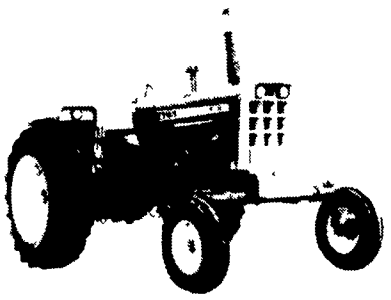
**PLUS** **AN ADDITIONAL 5% OFF**

On Orders Over $1000

- PHONE ORDERS ACCEPTED
- WE SHIP UPS

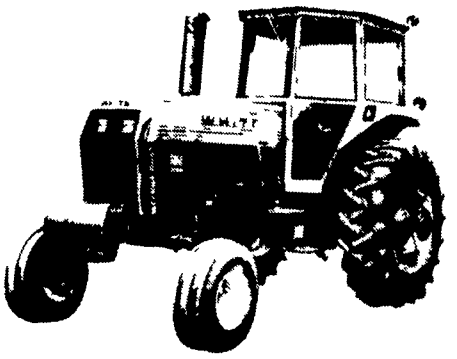
*This Is Our Way Of Saying "Thank You" For Your Patronage*

**Help Us Help You... Give Us Your Tractor Model And Serial Number, We Will Keep It On File For Your Convenience**



## IF YOU NEED A BETTER SOURCE FOR PARTS & SERVICE

## TRY US



## OUR GOAL...

## DOING YOUR JOB RIGHT THE FIRST TIME
## WE TAKE PRIDE IN OUR WORK

## WE HAVE AN EXCELLENT SUPPLY OF NEW, USED & REBUILT OLIVER TRACTOR PARTS

**including**

Rebuilt Wide Front Axle Assemblies, Hydra/Power Transmissions, Over/Under Transmissions, Starters, Generators, And Water Pumps. Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, & Connecting Rods.

## JUST RECEIVED FOR PARTS — OLIVER 1850 GAS

**SPECIAL PRICES ON NEW & USED CORN PLANTERS**

Now Till March 31, 1984 — Prices Are Cash - No Trades

| NEW 5100 WHITE | DEMO 5100 WHITE | USED 5400 WHITE | USED 543 WHITE |
|---|---|---|---|
| 6 Row Granular Fert.& Insect. No-Till, Monitor | Granular Fert. & Insect. No-Till, Monitor | 4 Row Granular Fert. & Insect., No-Till, Monitor, Completely Rebuilt | 4 Row, Granular Fert. & Insect., No-Till Completely Rebuilt |
| $11,950.00 | $7950.00 | $5950.00 | $3950.00 |

# FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
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Store Hours: Monday-Friday 8 AM - 5 PM; Saturday 8 AM - 1 PM

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**Bolens** DIESEL TRACTORS

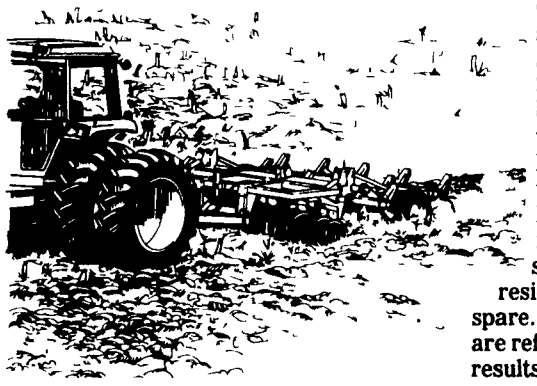
WHITE FARM EQUIPMENT

## MUST LIQUIDATE

IH 886, 1486 Tractors, low hrs.
Gleaner N-5 "Corn Plus" Combine 2 Heads
AC 333 no till planter, 6 30" rows or 11 15" rows
JD 7000 no-till planter, 6 row 30"
Crustbuster soybean drill, like new
Brillion 22 ft. wing mulcher, like new
Binkley 9 shank soil saver-spring trip
NH Model 1012 bale wagon
1971 Brockway Conv. 318 Detroit
JD Model 1640 Plowing Disc
Hutchmaster 10 ft. offset Disc
Yetter 15 ft. rotary hoe
IH Model 2350 loader
Misc. tillage equipment

**CALL 215-346-7065**

## JOHN DEERE 1710A MULCH TILLER



Combined tillage saves time, fuel and soil. The curvature of 22-inch sperical blades works with the gang angle to cut heavy trash better than coulters. Heavy-duty 1½x2-inch chisel standards shatter soil and mix residue, with power to spare. And, adjustments are refined for fast, easy results.

**11 FT. MODEL 1710A**
With 9 Spring Trip Standards

List Price ..... $7150

ONE ONLY **SALE PRICE ..... $5250**

Good Until John Deere
Discount Program Ends April 30, 1984

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Since 1890
110 S. Railroad Ave., New Holland, PA 17557
**OPEN THURS. AND FRI. UNTIL 9 PM**

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| Thurs., Fri | 7-9 | Sales | 717-354-4731 |
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VISA PACE

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We custom build double chain wooden feed conveyors since 1973
We welcome dealer inquiries
One mile North of Bird-in-Hand off Rt 340

**Samuel K. Stoltzfus**
550 Beechdale Road
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## FOR SALE

1980 M F 760 combine Hydrostatic Approx 650 original hours Beautiful condition 15 ft floating bean and grainhead, 6 row narrow cornhead
Farmall 130, 1 row cultivator, side dresser Very good condition
Call
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## RINGTOWN FARM EQUIPMENT

**NEW EQUIPMENT**

| | |
|---|---|
| 3288, demo | 370 disc |
| 684, 4 wheel drive | 720 auto. reset 5 btm |
| 1420 combine, demo | 2250 loader |
| 475 disk, 17'5" | #50 Shredder |
| 18x7 comb drill | |

WHITE TAG SPECIAL
1420 Combine with 810 head

**USED EQUIPMENT**

| | |
|---|---|
| 1066 w/cab | Potato planters |
| 1256 | JD 2 row potato digger |
| IH 444 .coming in | IH 2 row potato digger |
| IH 424 | IH forage blower |
| Farmall 70 hydro | Gehl 4500 Skid loader |
| Farmall BN w/cultivators | IH 3120 backhoe |
| Super C | NH 512 spreader |
| Haines bulk bodies | IH 510 drill, 18x7 |
| Ziggy bulk body, 16' | Stone pickers |
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| 234 Cornpicker | |

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Waiver of Finance - Low Rate Financing
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Since 1949

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**MURPHY SAFETY PUMP CONTROLS**

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**Quality Under-Carriage Parts**

- ☐ Dragline & Shovel Repair
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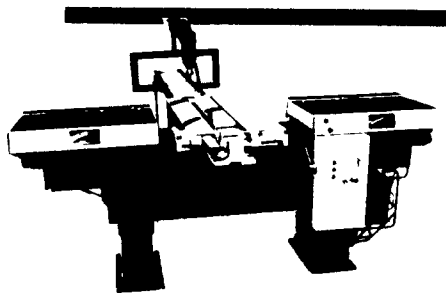
- ☐ New Final Drive Components

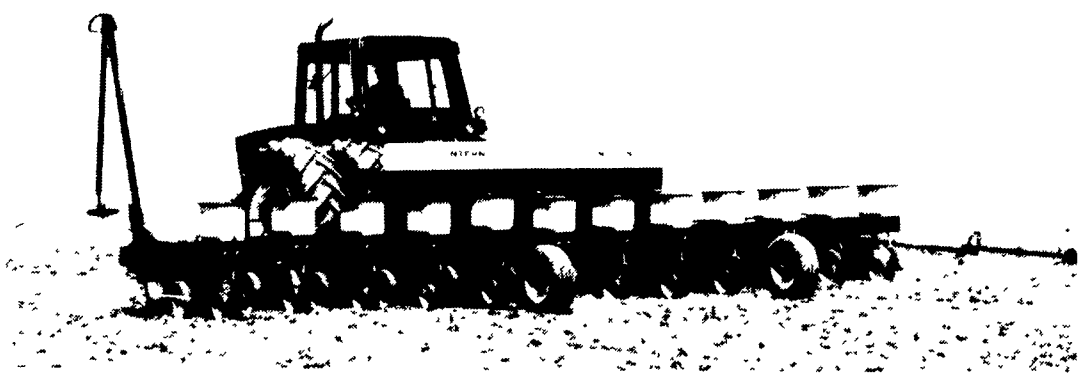


**One Day Track Press Service**

- ☐ Roller & Idler Rebuilding
- ☐ Track Pad Regrousering
- ☐ Track Chain Rebuilding
- ☐ Shovel & Dragline Repair

*"Over a Quarter-Century of Quality & Savings!!!"*

# More bushels per acre



*Independent research firm reports fields planted by International' Early Riser out-yielded fields planted by a major competitor's planter.*

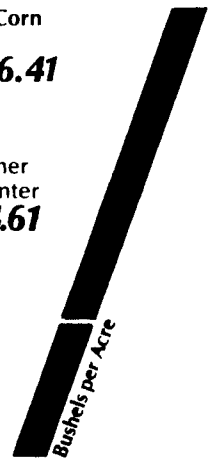
Independent field tests* on over 2,000 acres of corn and soybeans show test fields planted by the Early Riser out-yielded fields planted by a major competitor's planter In addition, emergence tests indicate the Early Riser fields emerged sooner The tests also proved the Early Riser could plant more acres per hour, and thus finish planting sooner

Stop in for all the details on how the Early Riser can improve your planting efficiency this spring

*A st[illegible] Crop Protection Inc Napa[illegible] Illinois

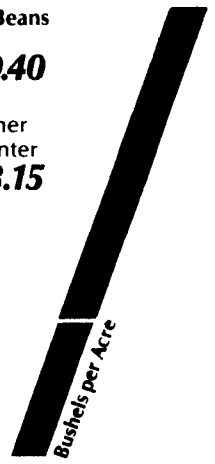
Early Riser Planters

**In Corn**
**IH** ***136.41***
Other Planter ***134.61***




An advantage of 1.8 bushels for the Early Riser test fields.

**In Beans**
**IH** ***49.40***
Other Planter ***48.15***




An advantage of 1.25 bushels for the Early Riser test fields.

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**PARTS & SERVICE**

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Store Hours:
Mon. thru Fri. - 7 to 5:30
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CERTIFIED SERVICE

## Quit Farming

Want to Sell -
1982 JD 4440, loaded, 500 hours
1982 JD 1209 haybine;
1980 JD 3960 harvester with 7' grass head and 243 30" 2 row corn head
All in excellent condition.
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**HOOVER DIESEL SERVICE**

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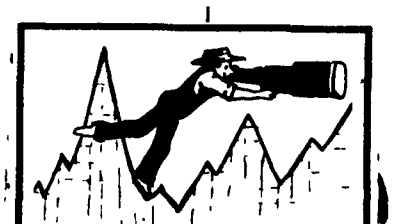
2 miles west of Georgetown on Furnace Road

## FOR SALE

1975 Allis-Chalmers 70-40 Tractor w/cab & air, 20 speed power director, 1,624 original hrs., full set of weights and dual wheels, mint condition.
Call **717-284-3205**
or
**717-786-7143**



**THINK AHEAD...**
Read Futures Markets on Page 3.

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**Farm Equipment Is Our Business**
**RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.**

PH: (717) 367-1319 Toll Free In PA. 1-800-222-3373 Warren Spickler-Home 653-4560 We Ship UPS

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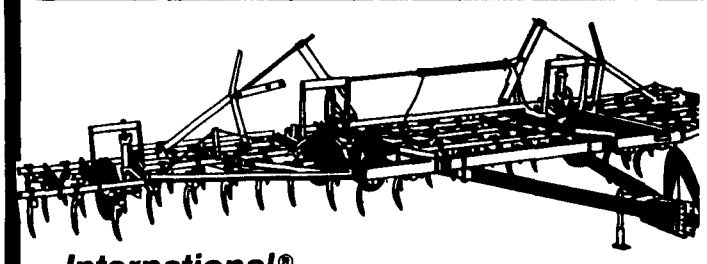
## Shatter clods up to 7 inches deep



*International® 4500 Vibra Shank® Field Cultivator*

Exclusive vibrating shanks pulverize soil, kill weeds, mulch in previously worked soil.

- 3-year warranty against shank breakage.
- Rugged 3-rank frames. 10½-inch clearance.
- Ground working tools include shovels, chisels, pencil and twisted points
- 2 or 3-bar mulcher attachment available.

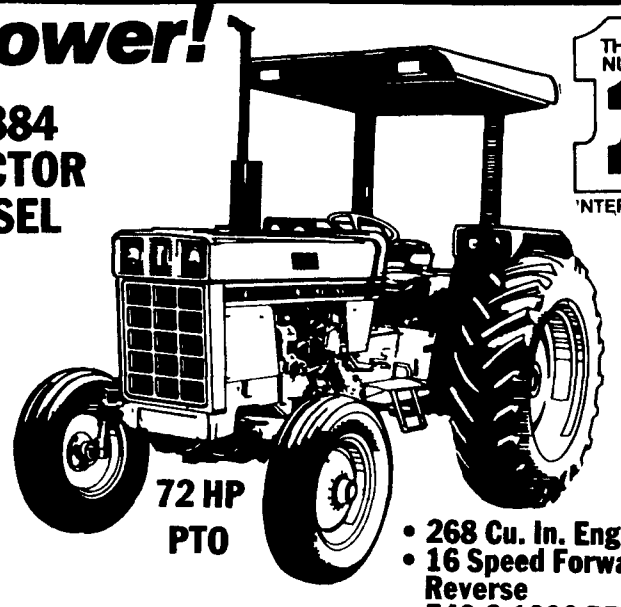
12½ Ft - 18½ Ft
In Stock

**GOOD USED TRACTORS**
- Deutz 6806, 70 HP, 3 Pt. Hitch
- IH 340 Tractor, Fast Hitch

## Go power!

**IH 884 TRACTOR DIESEL**

THE NEW NUMBER 1 INTERNATIONAL



72 HP PTO

- 268 Cu. In. Engine
- 16 Speed Forward, 8 Reverse
- 540 & 1000 RPM PTO

## A GOOD SELECTION OF USED EQUIPMENT

**TRACTORS**
- Deutz 6806, 70 HP 3 Pt Hitch
- IH 340 Tractor Fast Hitch
- Int 340 Wide Front 3 Pt Hitch
- IH 806 Gas

**SKID LOADERS**
- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP
- NH L445 Diesel, Deutz 32 HP
- IH 2355 Loader Will Fit 706 Thru 5488 Tractors
- Case 1845 Skid Loader, Clean

**PLANTERS**
- IH Model 5100 21x7 Grain Drill, Only Seeded 100 Acres
- IH 400 Air Planter, 4 Row Dry Fertilizer, Real Nice Gandy Boxes
- IH 56 Planter, 4 Row, Dry Fertilizer, Real Nice Gandy Boxes
- IH Grain Drill, MF Disc Drill

**USED LAWN & GARDEN TRACTORS**
- Several Good Used Cub Cadets

**SPREADERS**
- NH 791 Spreader, Hyd Gate, Splash Guard
- NI 218 Spreader Hyd Gate, Tandem Axle
- NH 365 Tank Spreader
- IH 580 Spreader, Tandem Axle, Hyd Gate
- NH 790 Spreader, Hyd Gate
- NI 214, Two Beater

**TILLAGE**
- IH 311 Plow
- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16" Demo
- IH 37 Disc Harrow, 10 Ft
- IH 370 Disc Harrow, 12 Ft
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Dunham 12 Ft Cultimulcher
- Glencoe 9 Shank Soil Saver

**MISCELLANEOUS**
- Lilliston Rotary Cutter 7 Ft
- IH 60 Shredder, 6 Rows
- IH 50 Shredder, 4 Rows
- NH 24 Ft Elevator

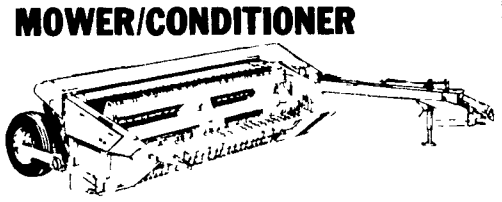
**GRINDER MIXERS**
- NH 352 Grinder Mixer, 80 Bu
- NH 354 Grinder Mixer, 100 Bu

**HAY & FORAGE**
- NH 320 Baler HD PTO Flotation Tires, 1 Yr Old, Like New w/or w/out Thrower
- NH 320 Baler w/Thrower
- NH 1495 Haybine, Ford Engine, 12 Ft Cut Flotation Traction Tires
- NH 488 Haybine, 1 Yr Old, Like New
- NH 479 Haybine
- NH 469 Haybine
- NH 234 Wagon, Flotation Tires
- IH 56 Blower, HD PTO
- Herd Fertilizer Spreader & Seeder 2500 Lb Cap Misc
- NH 890 Harvester, 12 New Knives Pickup Attach 2 or 3 Row Corn Head
- IH 555 Harvester 2 Row Corn Head
- Gehl 600 Harvester, Pickup Attach & 2 Row Corn Head
- NH 38 Crop Chopper
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box High Side, 3 Beater, Roof w/238 Tandem Axle Gear

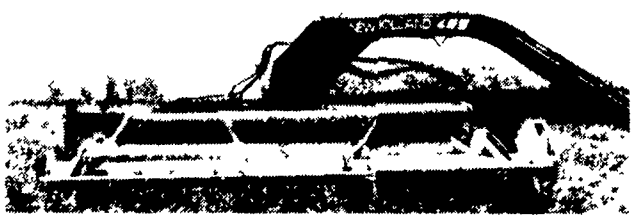
# YOUR HAY MACHINE HEADQUARTERS

NEW HOLLAND

**NH MODEL 489 HAYBINE MOWER/CONDITIONER**



Deluxe Model 9 Ft. Cut



**NH 499 HAYBINE MOWER/CONDITIONER**
12 Ft., Pivot Tongue w/Adjustable Guard Angle and Standard Guards, 9 Ft. Conditioning Rolls

**1495 Haybine® Mower/ Conditioner**

We Have A Good, Used Model 1495 In Stock

- 12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action

## ATTENTION FARMERS

**LAST WEEK...PROGRAMS END MARCH 31st**

SPERRY NEW HOLLAND NEW PROGRAM ON NEW EQUIPMENT

**LOW RATE FINANCING** Plus **REBATES**

- 0% Financing For 1 Yr.
- 3% Financing For 18 Mos.
- 6% Financing For 24 Yrs.

**Check With Us For Details**

ADDED BONUS: Now You Can Buy A SPREADER OR GRINDER-MIXER As Your Second Purchase And Get $900.

**THE NEW GLENCOE SOIL SAVER**

With More Trash Clearance
*We Specialize In Glencoe® Soil Savers*
**CHECK WITH US FOR SPECIAL PRICES**

Just Traded: Glencoe 9 Tooth Soil Saver

## $$$ GREAT SAVINGS $$$ ON GUARANTEED USED EQUIPMENT

**Like New, Some One Year Old Or Less**

| | | | |
|---|---|---|---|
| • NH 892 Harvester w/919 N3 Corn Head & 919 Pickup Attach | • NH 852 Round Baler, Auto. Tie | • NH 488 Haybine | • Dunham 12 Ft. Cultimulcher, Ex. Cond. |
| • NH #8 Forage Box Wagon, High Side, Roof, 3 Beater w/NH Model 238 Tandem Axle Gear | • NH 234 Wagon Flotation Tires | • NH 890 Harvester w/2 Row & Pickup | • AC Model K Combine w/Platform & 3 Row Cornhead, Ex. Cond. |
| • NH L445 D Skid Loader | • NH 320 Baler w/Hydroformatic | • IH Model 5100 21x7 Grain Drill, Only Seeded 100 Acres | STIHL® |

# MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA 1-800-222-3373
WARREN SPICKLER HOME 653-4560
★ WE SHIP UPS

VISA

FARM EQUIPMENT

FARM EQUIPMENT

**Dismantling Combines for parts over 285 all makes and models. Call before you come.**

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510 Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

## COMBINES

IH 503 Diesel, cab and grain & corn head
IH 203 grain head
JD 7700 Diesel, hydro, rotary screen w/grain head
E Gleaner, cab & 10' head
Massey 72 10' grain head
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall.
IH 915 D, cab, grain & corn heads
IH 205 w/10' grain head, 2R corn, $4200
IH 403, cab & 13' head
JD 4400, cab & head
IH 105, cab, grain & 2 row corn, $2500
C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head
MF 410 Diesel w/grain & 4R 30" cornhead
MF 300, cab, 13' grain head, 2 row corn head, $3500

## TRACTORS

AC 1800 1400 hrs., like new tires, clutch and rear housing is broken, as is or we have parts
IH 340, real sharp
2-Massey 44, real nice, one w/power steering & live PTO
AC WD 45 w/power steering
AC WD w/live PTO
VAC Case, tires like new, $685
Late JD A w/hydraulics
JD 60 w/live PTO, $1050
IHM w/NI loader
IH 660 Diesel, good belt power
IH 560 gas, no torque, $1875
IH 1206 Diesel, wide front and cab
2-Ford 6000 Diesels, 67 HP
IH 1486, 4 post cab & duals, $14,500
IH 1256 3 pt, wide front, $7650
JD 4020 wide front, turbo, $7950
MF 2745 cab duals, 1200 hrs
White 2-105 roll guard, $10,500
Case 1370, 165 HP, as is, $6950
ACC w/plow & cultivator, $875
AC B w/plow & cultivator, mower, $875 SOLD
AC B w/loader, $775 SOLD
IH 574 D, 55 HP, 3 pt, wide front, 540 and on 1000 PTO diff locks, 2 sets of weights
AC WD, good shape.
Oliver 77 SOLD $675

## TILLAGE

JD RWA 14' wheel disk, $775
IH 4 btm SOLD semi-plow
IH 4 btm 14" fast hitch plow
JD 4 btm 16" semi-plow
IH 4-14" semi plow
AC 2 & 3 btm plows
AC CA cultivator
JD 1450 6 btm 16" plow, $1750
3-IH 10' & 12' wheel discs
10' transport roller harrow
IH 6 row cyclo planter w/dry fert
IH 8 row cyclo planter
Late AC 5 btm 16" plow
2-12' cultimulchers
12' EZ blow fertilizer spreader
Gehl 72 flail chopper

## MISC.

NI 9' haybine
IH fast I SOLD ade
Oliver 4 btm. trailer plow
Oliver 5 btm trailer plow, bottoms are like new
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
2 sets of 18x38 rear tractor, dual wheels
IH loader for H or M, $185
Sauder loader, $100
3 pt Hesston round balemover, $450
AC 3 row 30" cornhead
IH PTO spreader, $500
AMCO 5' 3pt rotary cutter, like new, wfe, fits most tractors
JD 2 btm 16" 3 pt plow
IH 5 btm 18" on land auto reset #720, new, never used, list $12,500, our price $7550
NH 461 haybine $775
JD 480 haybine $750
Oliver 9' haybine $675
NH 469 haybine $1275

**DISMANTLING TRACTORS FOR PARTS**
**Harvesters and Corn Heads for Parts**

JD 2010, 70D, 4010, IH 560 D, IH F 14, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut, Supers C, H & M JD A, B, 50 & 60 AC WD, WC, D17. Oliver 70 & 77 Ford 8N, Ford 6000D Case SC & VAC., DC. AC XT190, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

**KEITER'S FARM MACHINERY**
R D #1 Halifax, PA 17032 Rt 225
20 mi north of Hbg
Phone 717-362-9574

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**Selling in the Grumelli Farm Equipment Auction Thursday March 29**

**½ mile south of Quarryville along Rt. 222**

Moridge 400 bushel grain dryer, used 2 years; 4 stall calf kennel, like new, used for 1 batch of calves; AC loader for D-14; Double 55 gal. fuel tanks with pumps; Oak green chop wagon, good condition.

**Penn Star Farms**
**717-786-1304**

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**FOR SALE**

JD early H tractor Good cond on rubber
4 Big Dutchman double track poultry feeders, 300 ft. each complete with time clock, excellent cond
2 old horse sleighs
New Idea manure spreader on rubber, good cond

**Call 717-392-1949**

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**BALDWIN ELECTRIC MOTOR DIVISION, INC.**

REPAIR & REWIND - ALL BRANDS AC & DC MOTORS
**Call 717-354-5566**
**Call 717-354-4651**
**BALDOR ELECTRIC MOTORS**
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P O Box 232, Honey Brook PA 19344

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**WISCONSIN ENGINES** *Sales & Service*

AVCO VM Diesel

**ADAPTABLE TO MOST APPLICATIONS**

## USED EQUIPMENT

- Grimm Hay Tedder . . . . $825.00
- NI 752 Hay Conditioner . $350 00
- NH 30 Ft. Elevator . . . $850.00
- IH 56 - 2 Row Corn Planter . . . $700.00
- NI 323 Corn Picker . . . . . $2450.00
- NH 273 Baler w/Thrower, Excellent $2650 00
- JD Trailer-Type Corn Sheller . . $395 00
- JD 14" 4 Bottom 3 pt Plow . $375.00
- NI Cutditioner . . . $1200 00
- Gehl 800 Recutter
- NH 455 Mower • MC Rotary Scythe

## TRACTORS

- IH 656 Gas . . . . . $3800.00
- IH 560 Diesel . . . . . $2800.00
- Ferguson 20 . . . . . $1300.00
- Farmall H . . . . . $700.00
- IH 856 Standard Diesel . . . . $5600.00
- Farmall M . . . . . $950.00
- Farmall A w/Cultivator & Furrow Plow . $1100.00
- 930 Case Standard w/Pulley

**SALES & SERVICE**

# MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

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# WANTED TO BUY

- Farm Tractors For Salvage
- Combines For Salvage
- Construction Equipment In Operating Condition Or For Salvage

WE NEED DESCRIPTION AND PRICE ON FIRST PHONE CALL

**Distance Is No Problem**
**We Can Pick Up**

# WENGER'S, INC.

**251 So. Race Street, Myerstown, PA**

**(717) 866-2135**

**Ask For Dave**

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# WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

## FINANCING AVAILABLE WITH 20% DOWN - UP TO 7 YEARS

## CONSTRUCTION EQUIPMENT

**NEW 1984 TRAILERS ON SPECIAL**

- 2 Axle, 4 Ton . . . . . $1450

### BACKHOES

| | | | |
|---|---|---|---|
| Ford 4500 | $10,500 | IH 3444 | $7500 |
| Long 5 in 1 | $16,500 | Ford 5500 | $12,500 |
| IH 3820 . | $16,500 | IH 260A . | $14,500 |
| Ford 4500 . | $7500 | IH 3414 | . $6500 |
| Ford 4500 . . | $9500 | IH 2500 . | $8500 |
| Ford 8N . . | $3500 | Ford 4000 . . | $4950 |

### FORKLIFTS

Int. 7000 - 21' . . . . . $10,500
Int 4500B - 21' . . . . . $12,500
IH 544. . . . . $5750

### LOG SKIDDERS

JD 540A . . $11,500
Timberjack 230D . $17,500

### TRAILERS

1984 3X 18 Ton $6800
1984 2X 4 Ton . . . . $1450 & $1600
1978 2X 6 Ton . $2650
1983 3X 9 Ton . $4400
1984 2X 12 Ton $5800
1983 2x6 Ton . $3600
1977 10 Ton 5th Wheel $3950
Used 6 Ton $2250
Used 9 Ton $2750
Freuhauf 40' Flat $2500
(2) 1979 Strick 40' Flats . $7000
1977 Phelan 40 Ton Low Boy . $14,500
Used 10 Ton $3000

### DOZERS

JD 430 . . . $5000
Cat D8H $24,500
JD 450-6 Way . . . . . $12,500
Cat D4C $12,500
AC HD4 . . $8500
JD 2010 $6850

### BACKHOE ATTACHMENTS

Ford $1750 & up
JD. $3500 & up
Case $2500 & up
AC . . $2500
3 pt Hoe Attach . $2250 & up
IH Hoe Attach $2500 & up

### CRAWLER LOADERS

Cat 951B $21,500
JD 350B w/Backhoe $16,500
Cat 977L . $68,500
JD 350 w/4 in 1 . $8950
Case 350 . . $8950
Cat 941B $26,500

### OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From . $38,500
(3) Mack 20 Ton Rock Trucks . . $85,000

### TRACTORS WITH LOADERS

Ford 600. . . . $3250
Ford 8N . $2450
AC I600-As Is- $3500
AC D15-As Is- . $2950
Case 530 $3500
IH 3414 . $3950
IH 2400 $7500

### MISC. CONSTRUCTION

(40) Used hoe buckets From $100
(25) Loader buckets From $100
(30) Set forklift forks . From $300
(6) Winches . . . Call
Wayne 984 Diesel Street Sweeper $8950

### RUBBER TIRED LOADERS

OMC 770. . . $17,500
Ford A62 1978 Nice Cab . . . . $27,500
Hough 50 . . . . . $8500
AC 605B . . $28,500

**1973 Chevy Titan 318, 13 Speed w/Wetline 38,000 Rears**
**$6950**

### SKID STEER LOADERS

OMC 1700 Diesel. . . . . $6500
IH 4150 Diesel. . . . . $9500
Melroe 720. . . . . $8500
Melroe 611. . . . . $6500

**EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT**

VERMEER | HEDLUND MARTIN INC. | Vicon

## NEW EQUIPMENT

- Vermeer 605H Baler
- Vermeer 504G Baler, Demo
- Vermeer HL12 Bale Mover
- Vermeer 107 No Til Grain Drill
- (5) Scranton Round Bale Feeders
- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal. 3 pt Hitch Sprayer with 35 ft Booms
- (1) Vicon 108 Gal 3 pt Hitch Sprayer with 21 ft Booms
- (1) Vicon 600 lb. spreader
- (3) Vicon 950 lb spreaders
- (1) Vicon 1900 lb. Fert Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (2) Vicon RP 1210 Round Baler
- (1) Vicon SP450 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (3) Vicon 11' Mower Conditioners
- (1) Vicon 5½' Mower
- (1) Vicon RC330 Tedder Rake

## USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
- Farm System Flail Spreader, Left Side Loading

RED WING FARMS

R D #1, FLEETWOOD, PA 19522

NEW PHONE NUMBER: 215-944-0402

## USED EQUIPMENT

NH 1895 SP FORAGE HARVESTER Cab & Air, Cat Power Unit 12 Double Edge Underbeveled Knives, Metal detector base unit with 3 Row Low Profile Head And 880 Pickup head . . . . . $29,950

NH L-325 Skid Steer Loader w/54" bucket $5,975

NH 469 Mower Conditioner $1685
NH 479 Mower Conditioner . . $2,750
NH 362 4 Ton Flail Spreader. $1075
Hawk Bilt 590 Gal. Tank Spreader . . . . . $1250
NH 355 Grinder Mixer 21" mill . . . $4250
Special NH L-35 (Rental) Skid Loader large frame. . . . . $8,500
Special 3200 (Rental) gal. liquid Tank Spreader w/ejectors . . . $5,700

SPERRY NEW HOLLAND

PARTS and SERVICE

STARLINE VANDALE ROYA. BRUBAKER

SALES ★ SERVICE

Phone: 717-626-7766 or 626-1859
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# SPECIALS
# S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

## SPECIALS ON NEW EQUIPMENT

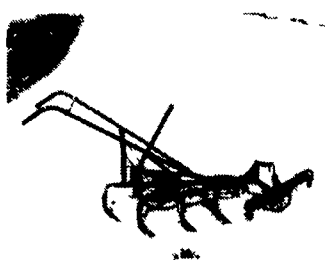
**FORAGE**
- Harvesters
- Blowers
- Crop Carriers
- Spreaders
- Wagons

**HAY**
- Balers (Round and Square)
- Rakes
- Mowers
- Rotary Cutters
- Bale Carriers
- Bale Throwers
- Haybines

**TILLAGE**
- Plows
- Disc Harrows

Also specials on used equipment and parts.

1-Horse Cultivator **$98.00**



Push Cultivator **$45.00**

**BOLTS .90 Lb.**

1-2-3-4-5-6-7 Horse Trees & Tongues
Baler & Binder Twine

**GIDEON KING**
#1, Gap, PA 17527
1 mile north of White Horse

# Sale Extended!

**CHECK OUR USED EQUIPMENT PRICES - REMEMBER, 10% DISCOUNT ON ANY USED EQUIPMENT PURCHASED BY MARCH 31st**

### TRACTORS
AC 7020 P.S. w/Cab & Air - Full w/Weights 1255 hrs Tag #U047 $18,900

### USED HAY EQUIPMENT
NH 320 Baler w/Bale Thrower (Tag #U038) $7,495
NH 320 Baler w/Bale Thrower (Tag #U039) $6,495
NH 315 Bal SOLD Thrower (Tag #U071) $4,495
NH 282 Baler w/Bale Thrower (Tag #U040) $2,295
Int #37 Baler w/Bale Thrower (Tag #U035) $900
NH Super 68 Baler w/Bale Thrower $995
Hesston #5 SOLD und Baler (Tag #U036) $2,395
NH 489 Haybine (Tag #U033) $4,950
NH 479 Haybine (Tag #U032) $2,350
JD 1209 Haybine (Tag #U034) $2,495
Int 990 Haybine (Tag #U030) $2,000
Int. 990 Haybine (Tag #U031) $1,695
Int. 1190 Haybine, 9 ft. (1 yr. old) $4,995
Int. 440 Baler w/Thrower (nice) $2,895
Ottowanna SP Haybine (Tag #U029) $500

### USED UNI EQUIPMENT
702 D Uni Tractor w/Cab (Tag #U010) $5,295
702 G Uni Tractor w/Cab (Tag #U008) $4,495
702 G Uni Tractor w/No Cab (Tag #U009) $2,995
767 Uni Harvester (Tag #U017) $4,500
760 Uni Harvester (Tag #U021) $800
766 Pickup Head (Tag #U025) $1,495
766 Pickup Head w/Gauge Wheels (Tag #U026) $1,795
766 Pickup Head w/Gauge Wheels (new) (Tag #U027) $2,295
766 Pickup Head (Tag #U028) $895
762 2 Row Chopper Corn Head (Tag #U022) $950
762 2 Row Chopper Corn Head (Tag #U023) $1,395
774 4 Row (Narrow) Chopper Corn Head (Tag #U018) $6,195
729A Sheller (Tag #U024) $3,250
717 Combine w/713 Grain (Tag #U014) $3,000
713S 13 ft Flex Grain Head (Tag #U015) $3,495
724 3 Row Wide Stripper Head (Tag #U020) $1,500

### USED COMBINES & CORN HEADS & CORN PICKER
AC KKS Combine (1976) w/10 Ft Header $19,995
MF 300 Combine w/Cab & 10 Ft Header $11,995
MH 82 Combine w/10 Ft Header $1,200
MF QT 24 2 Row Corn Head (2 in stock) $1,495
AC KL SOLD rn Head $1,495
AC A430 (4 row Narrow) Corn Head (Adpt to Fit F2 & M2) $5,995
AC FL330 Cornhead (Nice $3,495
NI 324/327 2 Row Wide Cornpicker $5,200

### TILLAGE
12½ Ft. Miller Offset Disc (New Blades) (Tag #U062) $6,500

### USED FORAGE
NH 707 (3 pt.) Harvester w/Corn & Pickup Heads $2,595
Brady 722 Flail Chopper (6 ft ) (Tag #U072) $1,250
NH Super 23 Forage Blower $695

### MANURE SPREADERS
NI 218 Manure Spreader (Tag #U005) $2,495 (as is)
Hawk Built 187 Tank Spreader (w/New Lid) (Tag #U001) $1,850
NH 257 Tank Spreader (Tank #U002) $1,750 (as is)
NH 518 Manure Spreader w/2 Beaters, As Is $995
NI 214 Manure Spreader w/Flail Beater And Hyd. Endgate $1,895
NI 214 Manure Spreader w/2 Beaters $1,695
NI 214 Spreader w/Hyd. Endgate (Tag #U074) $1,000 (as is)
Starline 180 Bu. Tank Spreader $1,250

### USED SKID STEER LOADERS
NH L325 Loader w/54" Bucket (Tag #U059) $5,800
Gehl 4400 Loader w/Fork & Bucket (Tag #U061) $5,295
Hydra-Mac 8C Loader w/Fork & Bucket (Tag #U064) $3,995 (as is)

### USED EQUIPMENT COMING IN...
E3 Gleaner SOLD e w/10' Header (Nice!)
NH 38 Flail SOLD r (Like New!)
5400 White Corn Planter, 4 Row Wide
400 Int Cyclo Corn Planter, 6 Row
600 AC No Till Corn Planter w/Plates, 4 Row
1495 NH Self. P SOLD laybine, Hydro., Cab, Air, 220 Hours, Like New!
NH 1495 SP Haybine w/Planetary Drive, Cab w/Blower
NH 495 12' Haybine
NI 705 Diesel Uni-Tractor
NI 737 Uni-Husker (Used 3 Seasons)
NI 843N Cornhead (Used 2 Seasons)
NI 741 Feeder House

### NEW HAY EQUIPMENT SPECIALS!
NH 311 Baler w/75 Thrower $8,895
NH 495 12' Haybine SOLD $10,300
NH 1003 Bale Wagon . . . . . $9,300
NH 847 Round Baler. SOLD $7,595
NH 358 Grinder Mixer . . $8,495
NI 565 Baler w/560 Thrower $8,750
NI 509 9 Ft. Haybine. . . . . $7,195
NI 406 (9½') Bar Rake w/Dolly Wheel . $2,195
NI 404 Wheel Rake . . . . . $1,050

ALLIS CHALMERS

ITCO
Dealer for ITCO Corp
• Over 9,000 items At Discount Prices

AVCO NEW IDEA | SPERRY NEW HOLLAND

# SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

## M & R EQUIPMENT, INC.

NEW PARK, PA

Ph 717-993-2511 717 246-1972

Price

SPERRY NEW HOLLAND

## INTERNATIONAL HARVESTER

## KUBOTA

Available - 10.5% Financing On All New Kubotas

Used 1440 Combine - 3 Years Old, Low Hours, We sold New, Waiver of Finance until Jan. 1, 1985
Used IH #10 16x7 Grain Drill w/Seeder & Fert. new opener,
Used 1 Set of Flat Top Fenders for 06, 56 Series
Used NI 305 Mounted Picker, for 656, 400M
Used IH 615, Combine, Cab, 1 owner. We sold new
New IH 3388 2+2, 300 hrs.

**ALL ABOVE USED EQUIPMENT IN EXCELLENT CONDITION**

NH 425 Skid Loader, Demo, SOLD enclosure, 2 buckets, 10.50 tires, fully equipped, $10,400
2510 Diesel, Good condition
First $3800 SOLD akes
lt. Tricycle type

### NEW TRACTORS
IH 5088
IH 3088
IH 884, 4WD
IH 784, 2WD, w/TA
IH 584
IH SOLD
IH 234, hydro.

**Call For Price On**
New NH 489 Haybine,
NH 258 Rake, NH 488 Haybine,
Kubota L275 4WD Tractor

JD 3800 forage harvester both heads, good for parts or fix it yourself
Oliver 15 row grain drill, good cond.
JD 110 disc
IH 480 disc, new blades, w/cyl.
NH 717 Chopper
105 Cub Cadet, hydrostatic
IH 350 Diesel, fast hitch, power steering
NH 425 Skid loader, like new, 400 hours
Farmall "M" w/1701 loader
Farmall 140 w/belly mower, as is, $2000
IH 850 Grinder Mixer
NH 479 Haybine
IH 990 Haybine
IH 56 Planter, 4 Row, Disk openers
IH 440 Baler w/thrower
Farmall 706 Diesel, WFE, 3 pt.
Set of complete Deluxe fenders for '74 and '84 Series Utility Tractors
NH 2R85 Combine, 350 acres w/15' flex head, 6 row corn head
JD 2510 diesel, in good cond , fresh engine
IH 2400 Ind tractor w/6 way heavy duty front mtd blade - ideal for snow
JD 50 tractor w/corn picker, power steering
JD 440 crawler - loader, gas
JD 34 chopper, new knives

DEUTZ

**USED TRACTORS & EQUIPT. IN STOCK**

Used JD 4020 Diesel, 96 HP wide front end
Used Hay Tedder, Vicon, 10'
Used D6206 Deutz, 62 HP
MF 128 T baler/thrower, wide pick up, shur-tie knotter
John Deere 480 mower conditioner

**NEW TRACTORS & EQUIPT. IN STOCK**

D5207 Deutz tractor, 52 h p
D7007 Deutz Tractor, 68 h p
DX 120 Deutz tractor, 111 h p w/4 post safety frame
Leon 636 heavy duty front end loader, fits Deutz tractors
Deutz-Fahr KH300 9 8' Hay Tedder
Deutz Fahr KS85 Hay Rake
Custom-built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

**STAUFFER DIESEL, INC.**
312 West Main Street
New Holland, PA
PHONE 717-354-4181

**Stauffer Diesel Inc.**
312 West Main Street
New Holland, PA
PHONE 717-354-4181

# USED EQUIPMENT

## TRACTORS

| | |
|---|---|
| JD 4240 w/SG Body, 530 hrs. | $28,000 |
| IH 1066 w/cab | $10,900 |
| IH 1066 | $10,500 |
| IH 656D, reconditioned | $ 6,400 |
| MF 1085 | $ 6,900 |
| MF 1080 | $ 5,100 |
| JD 950 D/75 Loader, 155 hrs. | $ 7,500 |
| JD A | $ 1,100 |
| IH 1486 w/Duals | $21,500 |

## COMBINES

| | |
|---|---|
| 82 JD Sidehill w/15' Flex Head | $69,000 |
| 78 MF 750 w/Heads | $28,000 |
| 78 JD Sidehill | $40,000 |
| 77 JD 6600 Sidehill w/heads | Coming In |
| 68 JD 45 | $ 5,000 |
| White 8900 w/heads | $29,000 |

**'78 6620 Side Hill w/2 Heads**
**CALL FOR SPECIAL PRICE**

## PLANTERS

| | |
|---|---|
| JD 6 Row Consv. w/Liquid Fert. | Coming In |
| JD 4R MAX-EMERGE | $ 5,900 |
| MF 468 4R and 6R Planters | $ 1,000 |
| (2) 2 Row JD Planters | $400 and up |
| IH 4R 456 Planter | $ 1,200 |
| AC 6 Row #333 w/Notill Coulters | $ 6,500 |
| Brillion 10' Roller Harrow | $ 1,100 |

## TILLAGE

| | |
|---|---|
| JD 1450 5x16 Plow | $ 2,900 |
| Pittsburg 12' 3 pt. Harrow | $ 590 |

## HARVESTING

| | |
|---|---|
| IH 650 Harvester w/3 heads | $ 2,100 |
| JD 3800 Harvester w/3 heads | $ 5,500 |
| NH 770 Harvester w/2 heads | $ 3,500 |
| NH 36 Chopper | $ 1,500 |
| JD 1209 Mower/Conditioner | $ 3,500 |

JOHN DEERE

**TOBIAS EQUIPMENT CO., INC.**
Halifax, PA 17032
Phone: 717-362-3132

## FOR SALE

1 - 4000 gal. Fiberglass Storage Tank

1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head

Grain Dryer - AS 600 Super B

**TROSS TERRAINS, INC.**
Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215

## Used Equipment Specials...

Case 646 Loader and Backhoe
Used wood splitters
B 7100 4 Wheel drive Kubota, 700 hrs. Was ~~$4,500~~ . . . Now $3,995
PiX tone 30" Stone Picker . . . . . $595
John Deere 4-16 Semi Mtd. Plow . . $875
Massey 5-Bot. Semi-Mtd Plow w/Harrow . . . . . $975

## New Equipment Specials...

AMCO Disk . . . . . $4,495
Landoll 7 Tooth Chisel Plow . . . $1,500
500 Gal. Field Sprayer, 35' Boom $1,995
3 pt Cordwood Saw
3 pt Hookup Cement Mixer

**MARTIN HARDWARE & EQUIPMENT CO.**
1½ M. south of Schaefferstown, Pa. on Rt. 501
Phone 717-949-6817
Open Mon -Fri 8 to 8, Wed 8 to 12, Sat 8 to 5

**NEW TRACTORS**
IH 3688 Full Equipment
IH 5088 Full Equipment
IH 3588 2+2 (New Demo)

**NEW HAY & FORAGE EQUIPMENT**
781 Harvestore - 540 2 Heads
120 Forage box, steel sides, roof, 3rd beater
35 Rakes

**NEW TILLAGE EQUIPMENT**
415 Roller mulcher 10'
6000 Conser-Till 13'
5000 Vibra Chisel plow, 18½'
5513 Chisel Plow, 13', 3 pt., 3 row
720 Plow 5x18 Tog. on land
720 Plow 5x18 Auto Infer.

**USED TRACTORS**
IH 70 Hydro
IH 1086 with cab
IH 806 Diesel
IH 666 Gas
IH 886 with cab

**SUPER SAVINGS ON NEW OTHER EQUIPMENT**
Gehl 3310 skid steer loader
Gehl 3510 skid steer loader
Gehl 4510 skid steer loader

**NEW MANURE SPREADERS**
New Idea model 384 solid plus spreader
IH 540
IH 595

**USED MACHINERY**
610 Bob Cat loader
2500 Gehl loader
IH 510 Payloader
AC TL16 4 wheel loader
Lely 14' power harrow
IH 470 17½ disc
IH 480 22' disc
2 IH 400 cyclo 4 r planters with no-till, delux monitor, insecticide box
IH 56 4 row planters
JD 1500 no-till drill
JD 7000 planter 4 row w
New Idea 218 tandem spreader
IH 555 spreader

WOODS Division of Hesston Corporation
GEHL
AVCO NEW IDEA

**HINES EQUIPMENT**
Route 22 West
P O. Box 5
Cresson, PA 16630
814-886-4183

Route 220
Bellwood, PA
814-742-8171

# CLOSE OUT SALE.....BIG SAVINGS

**FINAL SALE** - Have recently sold the farm equipment business - am liquidating all farm equipment - some tractors were recent trades from a state bid. All sales final - unbelievable savings & values

## TRACTORS

'16,000.00

John Deere 5020 Diesel Tractor 3 point hitch PTO just rebuilt engine new M&W turbo excellent rubber 20 8x38 rear 11Lx16 Ft

| | |
|---|---|
| Tag 1602 JD 2010 row crop gas looks like new | '4 000 00 |
| Tag 1823 International 544 gas w/loader | '5 900 00 |
| Tag 1841 International 140 gas w/Hyds PTO & Drawbar Diamond Tires | '2 800 00 |
| Tag 1829 International 460 gas 3 PH PTO SOLD | '2 600 00 |
| Tag 1813 Ford 6000 gas w/cab Hvy Drawbar no PTO or 3 PH Good Towing Unit | '2 400 00 |
| Tag 1836 International 350 Gas w TA Fast Hitch PTO SOLD good | '2 100 00 |
| Tag 1847 International 140 Gas w/Hyds PTO No Drawbar or 3 PH | 2 000 00 |
| Tag 1824 Ford 8N Gas PTO SOLD | 1 100 00 |
| Tag 1815 Ford 8N Gas PTO SOLD | 1 000 00 |
| Tag 1835 Massey Harris 140 Gas SOLD | '900 00 |
| Tag 1845 Farmall H PTO Drawbar | 950 00 |
| Tag 1832 Massey Harris Tractor SOLD | 800 00 |
| Tag 1812 Case VA Gas Good Cond | 850 00 |

## PLANTERS

'6,500.00

John Deere 7000 6 Row Planter w/Dry Fert Insecticide Includes Monitor Excellent Condition

| | |
|---|---|
| Tag 1638 JD 494 Corn Planter | '500 00 |
| Tag 1637 JD 1240 4 Row SOLD | '1 100 00 |
| Tag 1642 JD 1240 4 Row | 1 295 00 |
| Tag 1640 JD 1250 6 Row | 1 295 00 |
| Tag 1639 JD 1250 6 Row | '2 050 00 |
| Tag 1644 Allis Chalmers 4 Row No Till Air Champ | 4 150 00 |
| Tag 1643 IH 4 Row Dry Fert | '325 00 |
| Tag 1636 Ford 309 4 Row Mtd | 575 00 |

15 000 00

John Deere 6600 Diesel Cab Air Cond 13 Grain Platform Sn 6600 2548H Excellent Condition

643 Corn Head for 6600
6 000 00

## HARVESTING

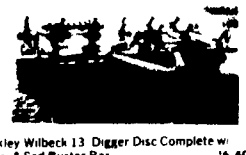
'3,000 00

John Deere 45 Gas w 12 Grain Platform

234 Corn Head for 45 600 00

## TILLAGE TOOLS & CULTIVATORS

Taylor way Model 200284 Heavy Duty Plowing Disc 13 Cut w 56 In SOLD ings Complete w/Hyds Excellent Condition 6 800 00



Binkley Wilbeck 13 Digger Disc Complete w/ Hyds & Sod Buster Bar '6 400 00

| | |
|---|---|
| Tag 1613 John Deere 3 14 Plow Mounted | '600 00 |
| Tag 1674 JD 4 Row Cultivator | 125 00 |
| Tag 1648 JD RG4 Mounted 4 Row Cultivator | 1 325 00 |

## HAY MACHINERY

Heston 320 Self Propelled Windrower SOLD 1 750 00

| | |
|---|---|
| Tag 1621 Heston Hydro Swing Mower Cond | '3 700 00 |
| Tag 1653 JD 1209 Mower Cond | '2 750 00 |
| Tag 1859 JD 1209 Mower Cond | 3 250 00 |
| Tag 1620 New Holland Mower Cond | '1 875 00 |
| Tag 1607 Ford 530 Baler w Launcher | 800 00 |

| | |
|---|---|
| Tag 1629 New Holland 880 Harvester w 2 Row Hd | 2 350 00 |
| Tag 1632 JD 38 Harv 2 Row | 1 500 00 |
| Tag 1638 JD 200 Harv No He SOLD | 1 000 00 |
| Tag 1631 JD Harv No He SOLD | '850 00 |
| Tag 1634 Holland 23 Blowe SOLD | '395 00 |
| Tag 1633 New Holland 26 Blower | 795 00 |
| Tag 1659 New Idea 314 Sheller | 550 00 |
| Tag 1662 JD #5 Flail Att | 300 00 |

## MISCELLANEOUS

| | |
|---|---|
| Tag 1614 JD 790 Tank Spreader | 1 325 00 |
| Tag 1671 Starline Tank Spreader | 500 00 |

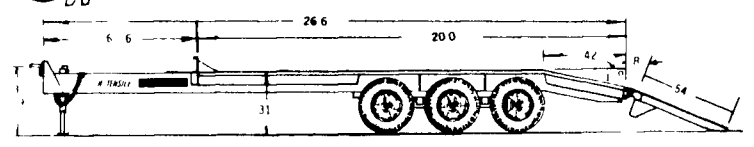
• Will Deliver At Nominal Cost • All Equipment On Display At Location

**PLASTERER EQUIPMENT CO., INC.**
Rt 422 East and Prescott Road
Lebanon, PA 17042 Phone 717-273-2616
Hrs Mon thru Fri 7 30-5 PM, Sat 8-12 AM

# SPRINGTIME WHOLESALE DISCOUNT SALE

## PRICES YOU CAN AFFORD!

NEW Emral Eager Beaver Trailers



**NEW MODEL 9 DOW**
9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit including Brake Control
Reg. List Price Setup . . . . . $5,500
DISCOUNT SALE OFFER ONLY.. $3,957

NEW ONE ONLY

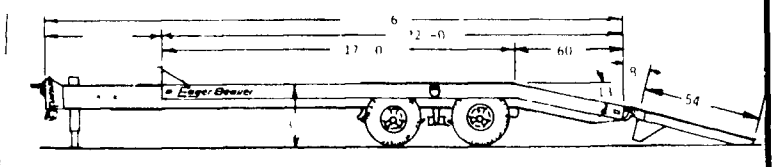
## 2 TON TILT BED TL4

- Capacity: 4,000 lbs. at 60 MPH
- Trailer Weight: 1,200 lbs.
- Overall Length: 13'0"
- Overall Width: 80"
- Deck Length: 10'0"
- Deck Width: 56"
- Deck Height: 17"
- Tires: (2) 8.00x14.5 (F)

**SPECIAL DEAL IS WAITING FOR YOU**
AT $1,449.00
With Title And Ready For PA Inspection

## NEW MODEL HA20

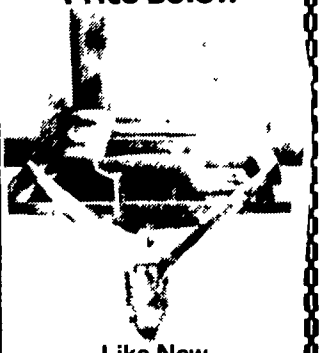
20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



Reg. List Price Setup . . . . . $12,695
DISCOUNT SALE OFFER ONLY... $8,950
Plus F.E.T.

**Only A Few In Stock - So Come And Save!**

**SAVE**
BY DEDUCTING
**10% OFF**
Price Below



Like New
**ZIMMERMAN TANDEM AXLE TRAILER**
With Surge Brakes, Ramps, 68" Inside Bed Width
'1850.00

**BINKLEY & HURST BROS., INC.**
133 Rothsville Station Rd., Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

# SPRINGTIME WHOLESALE DISCOUNT SALE

## On New And Used Farm And Industrial Machinery

If You're Interested in Getting Value For Your Money, See Us!

## Get This!! Get 8.8% Financing On All New & Used Tractors Now!

**Did You Know That When You Buy From Binkley & Hurst, You Get Quality At The Right Price**

### USED SPECIAL

Price Reduced

**CASE 2470**

Serial #8762251

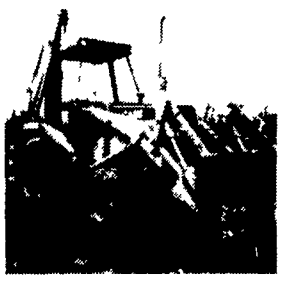
$18,900

NOW ONLY .... $17,800

8.8% Financing

4 Wheel Drive with all the Goodies· Hillside crab steering, PTO, 3 pt hitch, remote hydraulics, cab, air, heater
23 1x30 tires in ex cond , 2904 hrs

### TRADE UP FOR A GOOD DEAL On This CASE MODEL 580D DIESEL LOADER BACKHOE



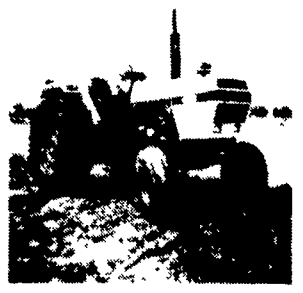
Only 1182 Hrs.

Price... $28,700 Trade HIGH

Off This Price!

We Are Ready To Listen To Your Offer!

### YOU COULD BE THE HAPPY OWNER OF THIS NEW 90 HP CASE DIESEL TRACTOR... Especially Since The Price Has Been Reduced From $18,600 To ONLY $17,972



**CASE 1690**
**90 HP**
**DIESEL TRACTOR**

*When Could You Buy So Much,*

*Including...*

- 90 HP Diesel Engine
- 12 Speed Power Shift
- 10.00x16 Front Wheels Adj.
- Dual Remotes
- 18.4x34 Manual Adj. Wheels
- Cat II 3 Pt. Hitch
- 540-1000 RPM

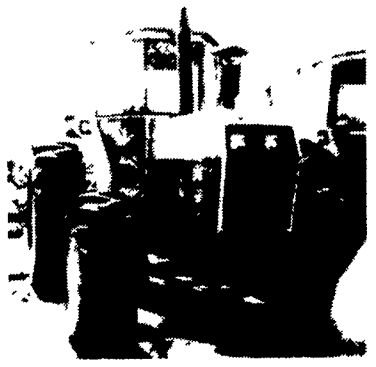
Remember... You Pay ONLY $17,972
And Get 8.8% Financing Up To 4 Years

### MF 1085 DIESEL TRACTOR

Approx. 82 HP, Platform Type Tractor w/ Only 1948 Hrs., Multi Power Shift, In Good Condition, 18.4x34 70% Tread. Ready For Work.

ONLY... $8,900

### ECONOMICAL MECHANICAL FRONT WHEEL POWER TOTALS 4 WHEELS PULLING TO KEEP YOU GOING!



**WHITE MODEL 2-105**

Approx. 105 HP

This 1979 Model Tractor Has Front Wheel Extension Axle For In The Furrow Plowing, 2038 Hrs., w/Cab, Air, Heater, Over-Under Shift

$17,800.00

### AC MODEL 180 DIESEL

- 160 Hrs.
- 18.4x28 Rear Tires on Power Adjust Wheels

Make An Offer!

We Were Asking... $6,580.00
Come And Make Your DEAL Now!

### ALLIS CHALMERS MODEL 160 DIESEL

40 H.P. w/Approx. 2600 Hrs., 5 Speed w/Hi-Low Shift

$4,760.00

Come And Make Your Price...
We Are Ready!

### WHITE MODEL 2-85

Like New!

1979 Model w/Only 1009 Original Hrs., 18.4x38 Rear Tires - 80% Tread, Over-Under Shift

ONLY $12,800.00

### LOW PRICED LOADER TRACTOR

Ford 5000 Diesel Select-O-Speed w/Hi-Lift Sauder Loader, Hydraulic Dump & 60" Material Kit Operated Off 2 Spool Valve.

Tractor Has 15.5x38 Rear Tires.
1986 Hrs.

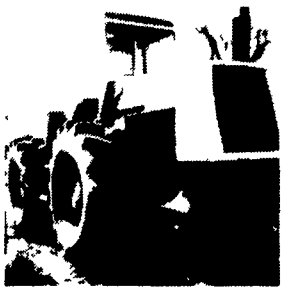
$4,650.00

### FARMALL C TRACTOR, EXCELLENT!

With Cultivators, Real Nice Paint! Tires Like New... Must See To Appreciate!

Reg. $1,600 NOW ONLY $1,525

### ECONOMICAL PULLING POWER CASE 2670



With Hillside 4 Way Steering

Approx. 256 Gross Engine HP, 1975 Model w/Approx. 3154 Hrs., (No 3 Pt.) Has 1000 RPM PTO And 4 Remotes, 20.8x34 Singles. Average Condition.

$16,800 Or BEST OFFER!

### LOOK AT THIS!

**MECHANIC'S SPECIAL**

Fire Damaged Late 1974 Model Case 990 Diesel Tractor, 53 HP w/Heavy Duty Case Model 65 Loader. Needs A Lot Of Work, But Engine Runs, Approx. 1750 Hrs. Buy As Is For ONLY

$3,280 or BEST OFFER

### LIKE NEW! AC MODEL 2500 SERIES

12 Ft. Cutting Width Double Offset Design w/Rock Flexible Spring Bearing Hangers w/Greasable Roller Bearings, 22" Blades, Hyd. Lift Cylidner & Hose.

Reg. $3950 NOW ONLY $3,650

### SPECIAL OFFER ON TWO USED LOADERS IN STOCK!

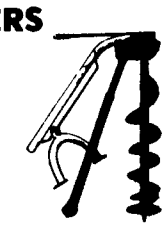
- Dunham Series "2" Quick-Tach w/Fork And 48" Material Kit, Hydraulic Dump, Like New, w/Mounting Kit For Oliver 550

ONLY.... $1,380.00

- MF Loader w/Sub Frame Mounting For MF 265 Tractor Or Similar Models w/Trip Dump & Front Mount Hi-Capacity Hydraulic Dump Kit. Like New

ONLY.... $850.00

### NEW 3 PT. HOOKUP POST DIGGERS



- w/9" Digger **$325**
- w/12" Digger **$345**

### NH TANDEM AXLE MODEL 790 SPREADER

w/Pintle Chain Web, Hyd. Endgate w/Cylinders & Hoses

$3,680... Best Offer Buys This Manure Spreader Now!

**BINKLEY & HURST BROS., INC.**
133 Rothsville Station Rd., Lititz, PA 17543
**PH: 717-626-4705**
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

# SPRINGTIME WHOLESALE DISCOUNT SALE

## ONE ONLY AT THIS PRICE!

RHINO by Athens

**NEW RHINO MODEL 167 HEAVY DUTY OFFSET DISK**

- 26" Smooth Type Blades
- 10½" Spacing Front and Rear
- 12' Cutting Width (Cylinder hoses not included)

Serial #020372

Reg. Price $7220

In Stock

YOUR PRICE F.O.B. Our Lot **$4,985**

LAST ONE AT THIS PRICE

**IN STOCK - SETUP & READY TO GO!**

Slightly Weathered

## NEW RHINO 177 TANDEM DISK

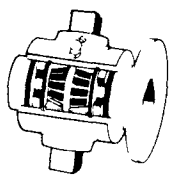
ONE ONLY IN STOCK
Serial #063068

A tough heavy duty plowing disk harrow with the strength and weight for primary tillage work, the Rhino 177 can be transformed into a first rate finishing disk by adjusting the angle of cut **Features inlcude** Independent Dual Wheels QUADRASEAL™ Wheel Hubs (with 2 year warranty) Long Narrow Tongue Heavy Duty Spring Hangers Adjustable Angle of Cut Relube QUADRASEAL™ Double Row Tapered Roller Bearings (with 2 year warranty) Heavy Duty Axles Precision Machined Spacer Spools (with 2 year warranty) Heavy Duty Scrapers, Tongue Jack Tapered Outside Rear Gangs and Slave Hydraulics for precise leveling

10'11" Cutting Width w/Spring Rock Flex Bearing Hangers, 26" Dia. Blades on 10½" Spacing w/Scrapers. Complete Hyd. w/Hoses To Tractor. Weight Over 4954 Lbs. 4 New 11Lx15 8 Ply Tires

LAST ONE AT THIS LOW PRICE ..... **$4,934**

Reg. Price $8,224



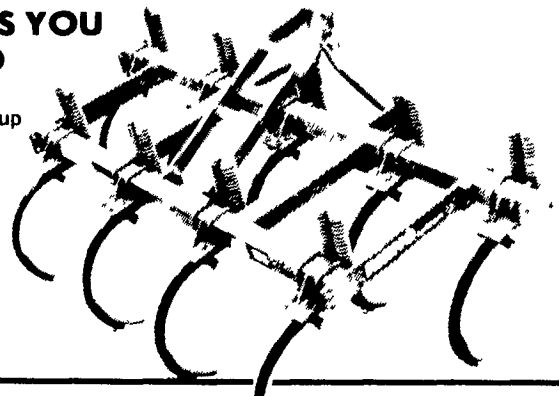
**DON'T MISS THIS DEAL!**

RHINO by Athens

## NEW CHISEL PLOWS YOU CAN AFFORD

In Stock!

All Units Have 3 Pt Hookup



**2 BAR and 3 BAR MODELS IN STOCK**

- 5 Shank, 32" Hi-Clearance 2 Bar Spring Shank w/Curved Shovels **SALE PRICE $798**
- 7 Shank 32" Hi-Clearance 2 Bar Spring Shank w/Curved Shovels **SALE PRICE $1,040**
- 7 Shank 32" Hi-Clearance 3 Bar Spring Shank w/Curved Shovesl **SALE PRICE $1,175**

## NOTICE! If You Are A Small To Medium Size Farmer And Are Looking For A High Quality Transport Disk Harrow At The Right Price... HERE THEY ARE!

RHINO

## RHINO 76 DOUBLE OFFSET DISK

New Self-Leveling Inground Or Transport Position

A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

**A Do-It All Cut & Finish... And Affordable!**

If you want faster incorporation better seedbeds and less time in the field Rhino Products R76 is the disk for you The advanced Double Offset design lets you disk at faster speeds vary the field speed on the go and still leave a uniform level seedbed behind

**2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER**

- 8'10" Cutting Width w/Hydraulics, 22" dia. Blades, Approx. 2990 Lbs. ..... REg. Price $4410....SPECIAL SALE PRICE **$3250**
- 10'3" Cutting Width w/Hydraulics, 22" Dia. Blades, Approx. 3263 Lbs. ..... Reg. Price $4560....SPECIAL SALE PRICE **$3421**
- 11'8" Cutting Width w/Hydraulics, 24" Dia. Blades, Approx. 3836 Lbs. ..... Reg. Price $5486....SPECIAL SALE PRICE **$4170**
- One (1) R77 Similar to Model 76 But Heavier. In Stock: 11'8" Wide Approx. 4327 Lbs. 24" Blades sErial #2093087 ..... Reg. Price $6459....SPECIAL SALE PRICE **$4625**
- Model 77 18'10" Cutting Width Hydraulic Wing Model, Serial #033222, Rock Flex Spring Hangers, Double Roller Greasable Bearings, 22" Dia. Blades, Approx. 6330 Lbs. ..... Reg. Price $10,242....SPECIAL SALE PRICE **$6980**

## 20% OFF THESE PRICES

## "RHINO" TOUGH ENOUGH FOR TRENCHING

**3 PT. HITCH BLADES**
Ideal For Snow Removal & Barnyard Scraping

- New Rhino Model LR Blade, 6' Wide, Designed For Up To 55 HP, 360° Moldboard Pivot, 22 No Trench Adjustments SALE PRICE **$596.00**
- New Rhino Model LR Blade, 7' Wide, For Up To 55 HP, 360° Moldboard Pivot, 22 No Wrench Adjustments SALE PRICE **$623.00**
- New Rhino Model BR Blade With 8' Moldboard, Designed For Up To 70 HP, 360° Moldboard Rotation, 34 No Wrench Adjustments SALE PRICE **$1,206.00**

## NOTICE TO 4 WHEEL DRIVE OWNERS

case

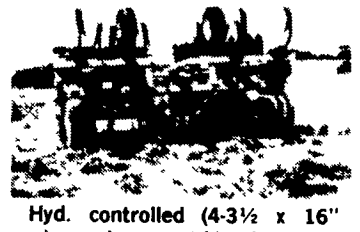
## SOIL SAVER SOIL CONTROLLER REDUCED TO ONLY $1.00 PER POUND

Model SC-15C, 18'9" cut, 15" shank spacing, 15 helical blades, 33 20" slicer blades, 7½" spacing, heavy duty machine, 9,949 lbs. spring shank.

We Have In Stock:

Case 18'9" Soil Controller Cushion Clamp Shanks Wing Fold, total of 15 Spring-Type Shanks

Wings flex 7½° (up & down) for working terraces & uneven ground.



Hyd. controlled (4-3½ x 16" wing cyl. are std.) wings fold 180° for low transport height & width - Only 10'7" on 65-shank model, 13'5" on 17 & 19 shank models.

List Price $13,390.00

**YOU PAY ONLY $1.00 PER POUND**

**9949 LBS. = $9,949.00**

You Won't Buy A New Machine Elsewhere At This Price!

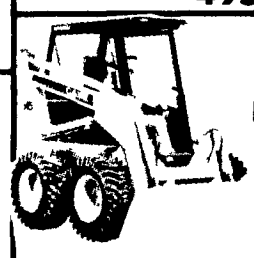
**THIS IS A QUALITY, HEAVY DUTY MACHINE**

**J.J. CASE FINANCING AVAILABLE**

## IDEAL FOR SPRINGTIME CORN FODDER RAKING AND MUCH MORE!

**Special Offer On New QUALITY BUILT RAKES**

NOTICE· Rake your hay, straw and corn fodder with an inexpensive, 3 pt Wheel Rake for only **$495.00**



## 1984 MODEL NEW CASE DIESEL 1845 B UNILOADER

12.00x16.5 Lug Flotation Tires, 73" Bucket
ONE ONLY Serial #9862691

This Serial #9862691 Only

Reg. List Price... $25,600

YOUR CASH DISCOUNT BUYING PRICE ..... **$18,960**

## USED 1845 DIESELS

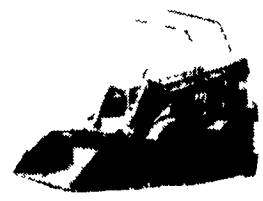
Good Used Case 1845 Diesel Uniloaders, Big Tires & 73" buckets:

(1) w/Approx. 820 Hrs..... **$12,000**
(1) w/Approx. 1265 Hrs..... **$11,850**
(1) w/Approx. 3050 Hrs. Rebuilt Engine ..... **$9,350**

## FORD CL-40 SKID LOADER

Ford V-4 Gas Engine, 60" Bucket, Canopy, Serial #6563
Less Than 1800 Hrs.
Price $7880

NOW REDUCED TO ONLY ..... **$6,649**



## OTHER UNILOADER SPECIALS

- CASE 1816B, 1979 w/Rebuilt Engine, Flotation Tires, 44" Bucket..... $4,380 REDUCED TO ONLY Serial #9846417 **$3,980.00**
- CASE 1830, Approx. 30 HP, Rebuilt Hydrostatic Drives (No Hour Meter) 7.50x16 Tires, Non-Directional Type, Almost 90% Tread, Serial #9830079 **$5,900.00**

**BINKLEY & HURST BROS., INC.**
133 Rothsville Station Rd., Lititz, PA 17543
**PH: 717-626-4705**
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

# SPRINGTIME WHOLESALE DISCOUNT SALE

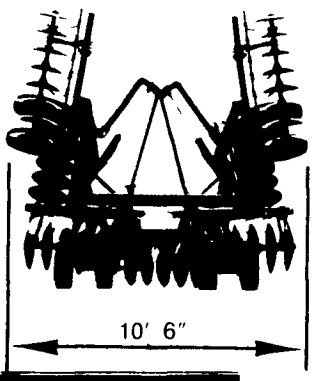
## OLD PRICES WON'T LAST FOREVER!

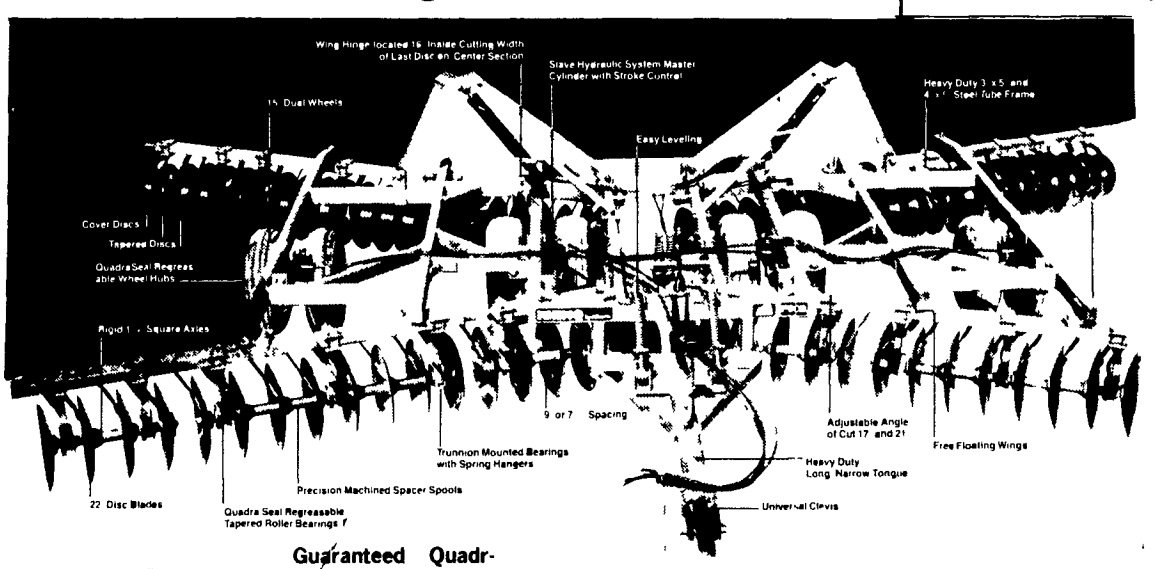
## RHINO ATHENS MODEL FLEX B90

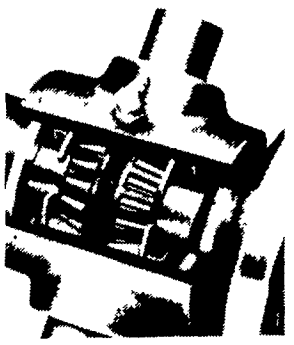
**No Need To Demonstrate This Machine...**
**IT HAS PROVEN ITS PERFECTION!**

Rhino gives guaranteed satisfaction; Buy with confidence from a reliable dealer - many other farmers have!

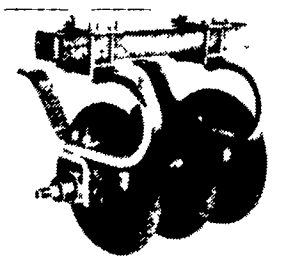
**SUPERFOLD EXCLUSIVE** - Approx. 10'6" to 11'6" Transport Width On Larger Models





Wing Hinge located 15" Inside Cutting Width of Last Disc on Center Section
Slave Hydraulic System Master Cylinder with Stroke Control
15" Dual Wheels
Easy Leveling
Heavy Duty 3" x 5" and 4" x 7" Steel Tube Frame
Cover Discs
Tapered Discs
QuadraSeal Regreasable Wheel Hubs
Rigid 1 1/4" Square Axles
9" or 7" Spacing
Adjustable Angle of Cut 17° and 21°
Free Floating Wings
Trunnion Mounted Bearings with Spring Hangers
Heavy Duty Long Narrow Tongue
22" Disc Blades
Precision Machined Spacer Spools
Quadra Seal Regreasable Tapered Roller Bearings
Universal Clevis



**Guaranteed Quadraseal Bearings.** The unique Rhino double row tapered roller bearing is guaranteed for two years and provides greater life and dependability than competitive bearings The Quadraseal double row tapered roller bearings offer more capacity than single row ball bearings



**Spring Bearing Hangers** reduce shockloads to the blade, axles, bearings and frame when working in fields with rocks or stumps The Rhino 1"x2" spring bearing hangers provide maximum strength, add protection, and reduce downtime expenses The Rhino Quadraseal gang bearings are trunnion mounted to the spring bearing hangers to allow the gangs to flex freely without undue stress being placed on the gang axle

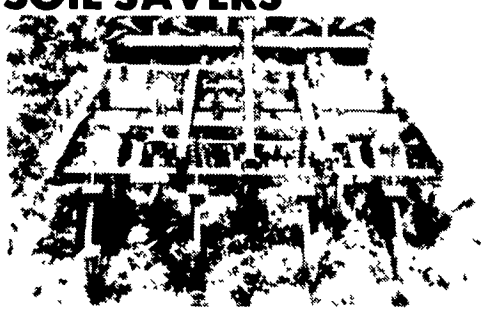
| Cutting Width | Blade Spacing | No. of Blades | Approx. Wt Per Blade | Factory Price | YOUR DISC BUYING PRICE | Serial Number |
|---|---|---|---|---|---|---|
| 15' | 9" Blade Spacing Front & Rear Gangs | 40 | 168.67 lbs. | $12,780 00 | $ 7,668 | #093064 |
| 16'5" | 9" Front Gangs and 9" Rear Gangs | 44 | 161 20 lbs | $13,126 66 | $ 7,876 | #093065 |
| 17'8" | 9" Front Gangs, 7½" Rear Gangs | 52 | 142 71 lbs | $13,700 00 | $ 8,220 | #023084 |
| 18'10" | 9" Front and 7½" Rear Gangs | 56 | 136 66 lbs. | $14,016.66 | $ 8,410 | #023085 #023086 |
| 22'2" | 9" Front and Rear Gangs | 60 | 142 10 lbs | $15,413 00 | $10,927 | #093067 |
| 23'7" | 9" Front and 7½" Rear Gangs | 70 | 130.08 lbs | $16,654 00 | $11,732 | #093068 |
| 24'9" | 9" Front and 7½" Rear Gangs | 74 | 126 25 lbs | $16,947.00 | $11,990 | #023087 |

REMINDER: 7½" Rear-Disk Blade Spacing Is Ideal For Chemical Incorporation.

**PRICES INCLUDE SETUP & FREIGHT... NO HIDDEN EXTRAS TO BUY!**
All Hydraulic Cylinders & Hoses To Tractor Are Included In Prices

**NEXT SHIPMENT WILL INCLUDE PRICE INCREASE**

## BRAND NEW HIGH QUALITY SOIL SAVERS



**Nobody Offers More Trash Clearance Than Rhino High Quality, Heavy Weight, Soil Saving Coulter Chisels**

Something New From Rhino...

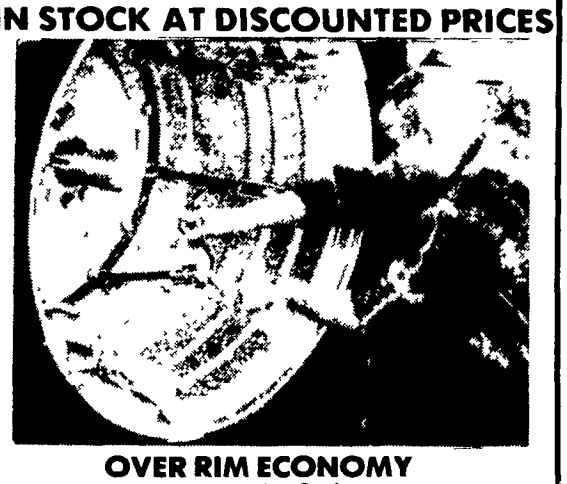
**SOIL SAVER TYPE 890 COULTER CHISEL PLOW**
Pull Type With Outstanding Features

- Hyd. Adj. Coulter Gangs Are Standard
- For Clearance, Check The 32" Heavy Duty Shanks
- Hyd. Controlled Depth Penetration Of Slicer Blades So You Can Raise Above Ground When Not In Use

- 5 Shank 6'8" Cut List Price $4793
  **SALE PRICE ONLY $3,448**
- 7 Shank 8'9" Cut List Price $6398
  **SALE PRICE ONLY $4,493**
- 9 Shank 11'3" Cut List Price $7169
  **SALE PRICE ONLY $4,994**

## DUALS WITH STRENGTH

**THE PRICES ARE RIGHT...**
**THE TIME IS, TOO!**
**YES! WE HAVE DUAL WHEEL KITS IN STOCK AT DISCOUNTED PRICES**



**OVER RIM ECONOMY**
Available On Order

| | Factory Price | DISCOUNT SALE PRICE |
|---|---|---|
| • OE3 14x38 for 16.9x38 | $493 | $394 |
| • OE4 16x38 for 18.4x38 | $557 | $445 |
| • OE4 16x34 for 18.4x34 | $543 | $434 |
| • OE6 16x38 for 18.4x38 | $557 | $445 |
| • OE6 18x34 for 20.8x34 | $751 | $600 |
| • OE6 18x38 for 20.8x38 | $751 | $600 |

Place Your Order Now

## NEW ADDITIONS TO OUR SPECIAL DISCOUNT SALE DAYS

NOW IS THE TIME!

## USED MACHINERY SPECIALS!

**New Idea** 6"x53' Transport Grain Auger **$550**

**Deutz** 9' Cut Pull Type Drum Mower **Reduced From $1,928 to $1,675**

**M F** 4 Bottom 16" Moldboard Plow Trip Type **$480**

**IH** 12 Ft Spring Harrow Model 401 (3) 4 Foot Sections In Very Good Condition **$525**

**Case** 3x14" Moldboard Plow (Ideal For The Small Farmer) **$275**

**New Idea Model 213** Manure Spreader **$489**

**Brillion** 3 pt 7x26" Tine Chisel Plow With Spring Shanks **$885 Reduced To Only $789**

**IH 56** Forage Blower **$1,375**

**Gehl CB 1200** Harvester With Hydraulic Spout and Electric Transmission Controls (Header Not Included) Completely Serviced And Field Ready **$6,987**

Used **Gehl** 12 Ton Tandem Axle Running Gear With Adjustable Quick Hitch Tongue New Price Almost $1 700 Buy This Unit For Only **$865**

**Fuerst** 12 Foot Drag Type Harrow **$489**

Good Used **Gehl Model 99** Forage Blower Equipped With 1000 RPM Gear Box (Can Be Changed To 540 PTO) Must See To Appreciate **$1,795**

**Vicon** Disk Mower Conditioner Pull Type 7'8" Cut In Good Condition **$4,670**

**Sprayrite GP3** 200 Gallon 3 pt Sprayer With Centrifugal Pump (2 Electric Mist Spinners Saves Water and Does Really Work) **Only $485**

**New Holland Model 790** Tandem Axle Manure Spreader With Pintle Chain Web And Hydraulic Endgate Cylinder And Hoses **$3,680 Best Offer** Buys This Manure Spreader Now!

**IH** 5 Bottom Spring Automatic 700 Series Moldboard Plow Semi Mount Depth Gauge Wheel Trash Cover Boards (No Coulters) Hillside Hitch Attachment With Hydraulic Lift Cylinder **Only $2,950** Come and Make Your Deal Now And Be Ready For Spring!

**Brady** Field Cultivator 25 Foot Wing Model With Hydraulic Fold Cylinder & Hose (No Lift Cylinder) **$3,145 Now Reduced To Only $2,985**

## THESE UNITS IN STOCK

| | Factory Price | DISCOUNT SALE PRICE |
|---|---|---|
| • OS6 18x38 Snap On for 20 8x38 | $877 | $657 |
| • CE4 16x38 Circloc for 18 4x38 | $675 | $540 |
| • OS4 16x34 Snap On for 18 4x34 | $627 | $470 |
| • OS6 21x32 Circloc for 23 1x32 | $1023 | $767 |
| • CE6 18x34 Circloc for 20 8x34 | $761 | $570 |

**We Have Dual Wheel Accessories In Stock**
**We Have Double Bevel Tractor Rims**
**Case Axle Duals, 3-7/8" Axle, Less Rims**

## GOOD USED DISK HARROWS

**Non-Fold And Wing-Fold Models**

**Athens Model 131**, 12'11" Cut **$2,950**

**White 263** 19' With Fold Cut **$2,980 Now Only $2,780**

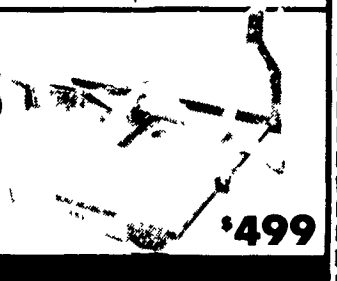
**A C** Tandem 19' With Fold Cut **$3,200 Now Only $2,971**

**A C** Rock Flex 2500 Series Double Offset 12' Like New! **$3,950 Now Only $3,650**

**J D 220** 22 Centerfold **Reduced From $3,950 To Only $2,950**

**Long** Heavy Duty 12'6 Cut Transport, 7½ Spacing For Ideal Cut & Finishing Must See To Appreciate **Only $1,486**

**DISCOUNT ON NEW BUSH HOG 5 FT. 3 PT. ROTARY CUTTERS**
**Only A Few Left**



**$499**

## BINKLEY & HURST BROS., INC.

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**PH: 717-626-4705**
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

# SPRINGTIME WHOLESALE DISCOUNT SALE

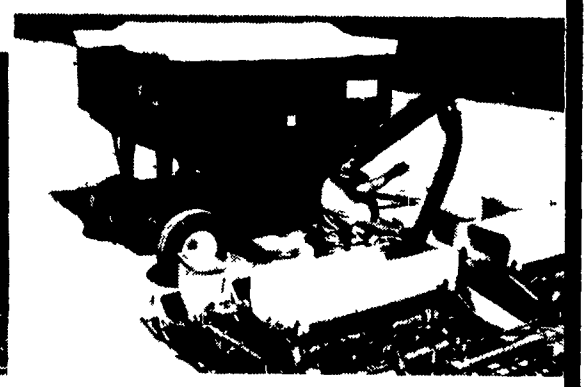
## McCurdy Grain Box Augers

Augers are handy time and money savers for transferring bulk fertilizer or feed. They do many farm chores that usually require hand labor.

Available In
12 Ft. & 14 Ft. Lengths

• 12 FT. AUGER ..... $517.00

Handling Feed Materials



Filling Planter Hoppers

**NEW GEHL FORAGE HARVESTER**

**MODEL CB 750**

ONE ONLY Serial #4468
• 1000 PTO
• Hy Spout • No Heads
Pay 30% Down & Get Waiver Til Sept 1, 1984

SALE PRICE $7,564

## High Performance Gravity Flow FERTILIZER BOXES

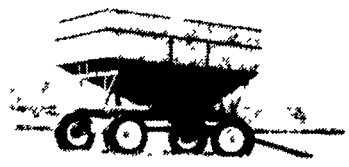
**'McCurdy Fertilizer Box features:**

- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

190 BIN ..... $516
230 BIN ..... $587
275 BIN ..... $633
375 BIN ..... $1,165

Options Available:
- 12", 15", 20" Sides
- Ladder
- Canvas Cover

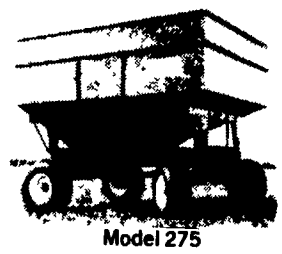
GO WITH THE #1...
**McCurdy**
the Old Reliable
- Before You Buy, Check With Us
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume.



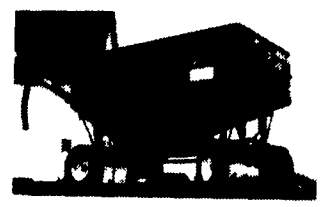
Model 190

Model 230

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials



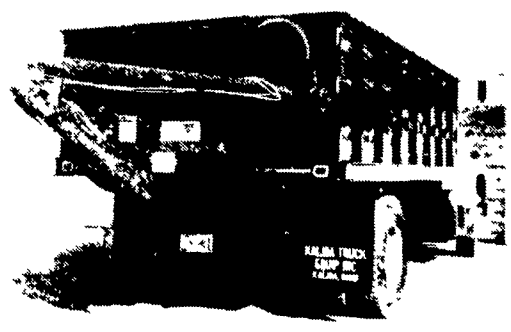
Model 275



Model 375
Double Door Side Dump

## Hydraulic Truck AUGER

**McCurdy Truck Augers feature:**
- Easy handling of materials at planting and harvest
- Lets you buy in bulk
- 900 lbs. per min. (fertilizer)
- 500 bushels per hr. (small grain)
- Compact



**YOUR SPECIAL DISCOUNT PRICE**

**$615.00**

## High Performance Wagon Running GEARS

Turn Radius Wagons

**McCurdy Running Gears standard features include:**
- Quick Hitch Tongue w/adjustable length
- 6" - 8" - 10" Wheels
- Grease fittings at major pivot points

***Top Quality At A Price You Can Afford***

- 8 TON ..... $670
- 10 TON ..... $725
- 12 TON ..... $960
- 12 TON TANDEM ..... $1,057

(These Prices Knocked Down, Less Tires)

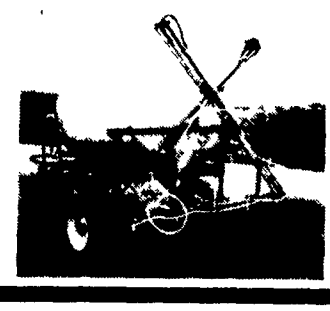
**THIS IS THE LAST 500 GAL. TOP AIR SPRAYER IN STOCK... GET 5% OFF PRICE BELOW NOW!**

**BRAND NEW 500 GALLON TRAILER SPRAYER**

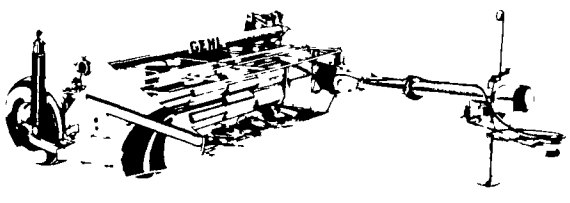
High crop clearance w/adj ht boom poly tank 35 folding boom centrifugal pump stand on platform dual jet agitator 8 way regulator 11L x15 flotation tires Your choice of stainless steel or brass tips Ideal crop side dressing

Buy A $3200 Value For Only **$2,092 LESS 5%**

This Price Includes Centrifugal Pump, Complete Ready To Go



## BUY THIS MACHINE NOW AND CUT YOUR ACRES FAST!



**Are You Interested In Hi-Speed Mowing?**

Cut, condition and windrow up to a 7'10" in even the heaviest crops with this model 1080 disc mower-conditioner from Gehl. Six counter-rotating, three-knife discs slice through your crops at up to 54,000 cuts per minute, leaving your fields cut short, smooth. The new 1080 features intermeshing rolls that aggressively grab the crop, yet gently condition it to speed drying and reduce leaf loss. Stop in today to see the high speed, efficient 1080 disc mower-conditioner in action! In Stock

**GEHL®**
**FARM EQUIPMENT**

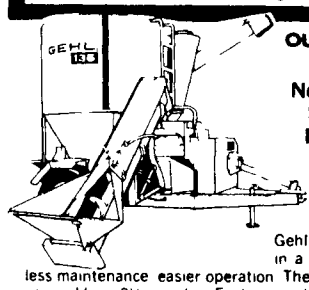
**ONE ONLY...**

**NEW DEMONSTRATOR IN STOCK AT REDUCED PRICE**

List Price... $10,995.00
**YOU PAY ONLY ..... $8,319.00**

——New Warranty——

P.S. You may wish you had this machine in that first heavy, tangled hay crop.



**OUR NATION'S FARMERS #1 CHOICE - GEHL**
Not Only Crop Grinding Season Is Here, But PRICE GRINDING is Here, Too!
**HYDRAULIC GEHL MIX-ALLS'**

Gehl s Put Good Ideas to Work in a hydraulic grinder mixer for less maintenance easier operation The 100 bushel Mix All unloads as quickly as 3½ minutes Features include the big 21 mill with 66 reversible hammers hydraulically driven in feed attachments with infinite speed control and quick change screens for faster performance and operating convenience Stop by and see the hydraulic 100 Mix All today!

New Gehl 100 in Stock One Only
Serial #9552
AT $6961.00

Plus This
Put new Gehl equipment to work on your farm NOW with a special Delayed Payment Program from Gehl. With 30% down you can buy new Gehl machinery with a final due date of April 1, 1984

OR

Pay Cash During Our Discount Days
And DEDUCT ANOTHER $150.00
So Don't Wait!

**THE RIGHT MACHINE FOR THAT EARLY SPRING SEEDING**

**NEW! 3 Pt. Fertilizer Spreader and Seed Caster**
Accurately Broadcasts All Powdered and Granular Fertilizers and Herbicides Seeds, Salt and Sand

- Spreads up to 40 ft swath
- Rugged all steel construction
- Epoxy finish protects against rust and corrosion
- Instant on/off

Choice of 3 Spread Patterns
• Left • Full Rear • Right Spread

- 1M MODEL 1010 10 Bushel Size. $329
- FESA MODEL 400 8 Bushel Size $319

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133 Rothsville Station Rd., Lititz, PA 17543
**PH: 717-626-4705**
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

# HESSTON

## TRACTOR SALES DAYS

**2 DAYS ONLY**

**APRIL 10 and 11**

HESSTON The PRIME LINE

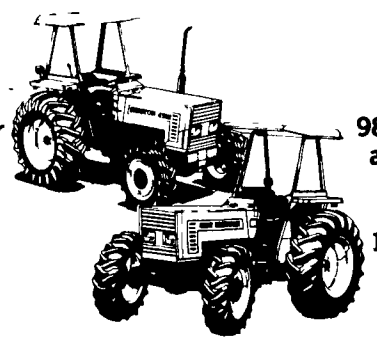
**30% DISCOUNT ON PARTS THESE 2 DAYS**

**TRACTOR SPECIALS**

466 DT 4 WD
45 h.p.
**$14,750**

980 Cab and Air
90 h.p.
**$26,000**

1180 DT 4WD
110 h.p.
**$18,500**



666 DT 4 WD
62 h.p.
**$17,500**

980 DT 4WD Cab
and Air 90 h.p.
**$26,500**

1580 Cab & Air
130 h.p.
**$29,500**

**STOLTZFUS FARM SERVICE**

Cochranville, Pa. **215-593-2407**

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## FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

Ford 541 1959 offset
Ford 860 1957
Ford 3000 PS, 1972
(2) Ford 4000 1972, PS
Ford 5000 1975 dual power
Ford 5000 1969, SOS
Ford 5200 1968, late
(2) Ford 6600 1976, w/Q cab
Ford 6610, 10 hours
Ford 6700 w/Q cab, dual power
Ford 7000 1974 w/cab
Ford 7000 1973
(2) Ford 7600 1976 w/cab, DP
Ford 8600 1972 w/dual power
Ford 9700 cab w/air
105 Roadless 4 WD 95 h p
JD 1030 hi lo, w/cab
JD 1120 1969 hi lo
(3) JD 2130 1975 2 w/cab
JD 2130 1974
JD 2240 1976
(2) JD 3120 1969
(2) JD 3130
IH 784 w/cab
IH 966 1974 w/cab
IH 1066 w/cab
MF 1150 w/cab
Universal (Long 445) 4 wheel drive
JD Cat SOLD 340
Case V SOLD
Long 51C-51 w/loader
Long 560 DT
AC 190XT

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

---

**USED TRACTORS**
AC D14
AC 170
AC 190XT w/cab
AC 7040 Cab P D Trans
AC 6060
M-F 135 G
M-F 165 G
M-F 35 w/Loader
Oliver 55 G
JD 2030

**NEW EQUIPMENT SPECIALS**
Bush Hog·
9 shank Soil Hog $5795
3 pt. 8' Chisel $1875
Glenco:
3 pt. 5' Chisel $1095
12½' Field Cult. $2395
7 shank Soil Saver $5795
No-Til Planters·
AC 2 row 3 P $3650
AC 5 row Air $9990

**USED EQUIPMENT**
Skid Loaders
1537 Case
520 Bobcat
4400 Gehl
JD 1209 mower cond.
Bush Hog Soil Hog
IH 475 Disk Harrow, 20'
Planters.
AC 4 row Dry Fert
AC 4 row Liquid Fert.
IH 400 Cyclo
Plows·
Oliver 2 pull
Oliver 4 x 3 pt
AC 4 x 3 pt.
Forage Boxes:
(2) I-H
Kasten
Badger

## Peterman Farm Equipment

717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
Carlisle, PA 17013

MF

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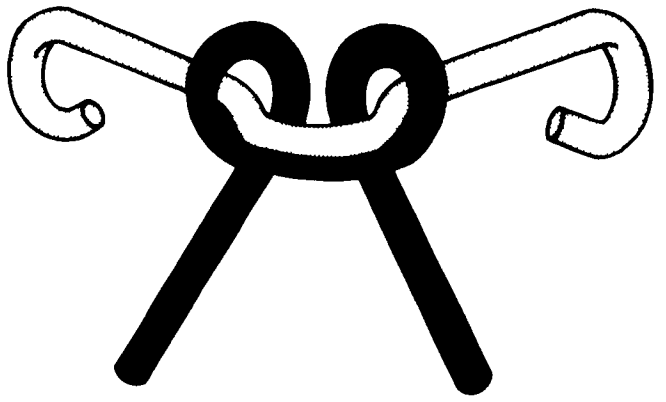
# This unique, specially designed "Spreading Action™" tine is the key to the success of the



# FUERST F-L-E-X-I-B-L-E TINE HARROW

prepares & levels seedbeds...

incorporates & sheds trash...

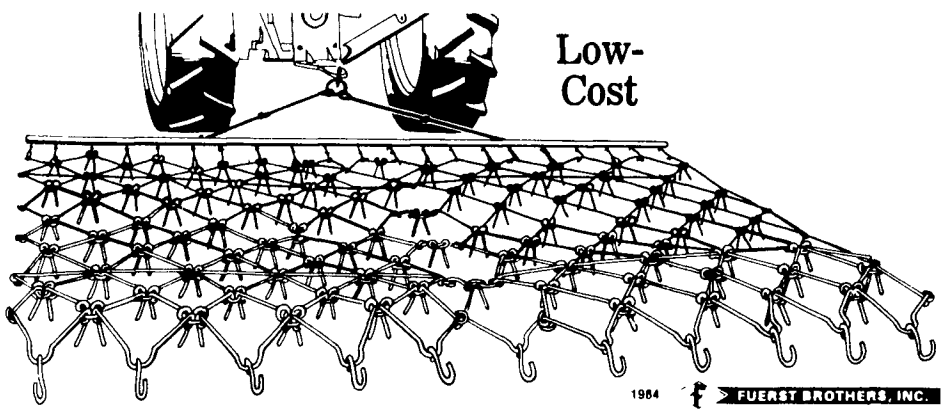
covers broadcasted seed...

scatters livestock droppings...

It renovates pastures...

prepares for oveseeding...'

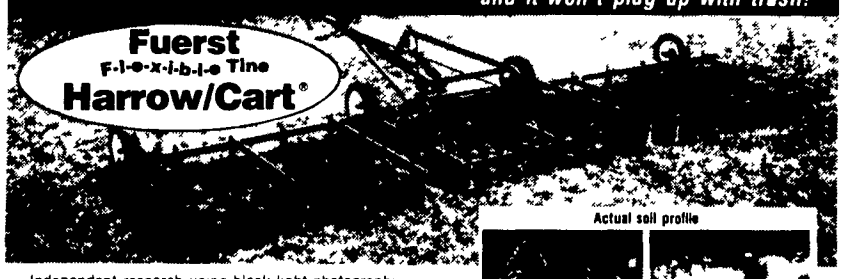
## Versatile, yet Trouble-Free!




**FOLDING CART HARROW CARRIERS AVAILABLE**

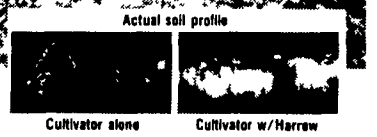
**Proven superior herbicide incorporation and seedbed preparation in a single pass**

*-- and it won't plug up with trash!*




Independent research using black light photography proves the Fuerst Hercules Harrow® behind your disk or cultivator gives you near perfect incorporation in one pass better than implements costing several times more!

Also levels and prepares an ideal seedbed Brings up residue yet won t plug up even on trashy fields Takes little additional power Follows tight turns Wings fold for easy transport Saves time, fuel money




Spreading Action®'' tines hug the soil assuring same depth incorporation throughout at 6 8 mph

It s versatile renovate maintain pastures cover broadcasted seed Prepare finer seedbeds and much more Never need maintenance 16 32 ft widths

***Place Your Order Now!***

# BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd. Lititz, PA 17543

**PH: (717) 626-4705**

Business Hours: Mon.-Fri. 7AM - 5 PM; Sat. 7 AM - 11:30 AM

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

## NEW EQUIPMENT IN STOCK

WHITE FARM EQUIPMENT

WHITE 2-55 Tractor 4 wheel Drive
WHITE 2-65, 4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-88 Tractor
WHITE 2-135 Tractor
WHITE 5100, 4 & 6R Planter, No Till
WHITE 348 SAR Plow
WHITE 285 Field Cultivator
WHITE 435 Consertil
WHITE 225 Field Cultivator

Waiver of Finance To July 1, 1984 on Hay Tools, Sept. 1, 1984 on Forage Tools . and Oct. 1, 1984 on Spreaders

OR

0%, 3%, 6% For
12, 18 or 24 Months Respectively

NH L35, L455 & L555 Skid Loaders
NH 718, 782, 892 Harvesters
NH 311 & 315, 316 & 320 Balers
NH 489 & 499 Haybines
NH 256 & 258 Rakes
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 & 667 Tank Spreaders
NH TR75 Combine

KUBOTA We're looking for work. | WOODS Division of Hesston Corporation | bobcat

## USED EQUIPMENT

HAY TOOLS

NH 68 Baler w/thrower
NH 268 Baler w/thrower
Oliver 620 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines
Gehl 880 mower/conditioner
NI Rollabar Rake

SPREADERS

NH 367 Tank Spreader (L.H.)

COMPACT TRACTORS

IHC Cub Low Boy
Kubota B6000 E Woods RM 59 mower
Satoh S550 G

TRACTORS

Oliver 1755 D w/cab
Oliver 1650 D

TILLAGE & PLANTING

White 5400 4 row planter
Oliver 543 4 row no til planter
JD 1240 4 row planter w/monitor
Oliver 348 3-16 plow
Brillion 14' Transport Harrow
White 458 12' Chisel plow

INDUSTRIAL EQUIPMENT

JD 350 C Crawler w/6 Way blade

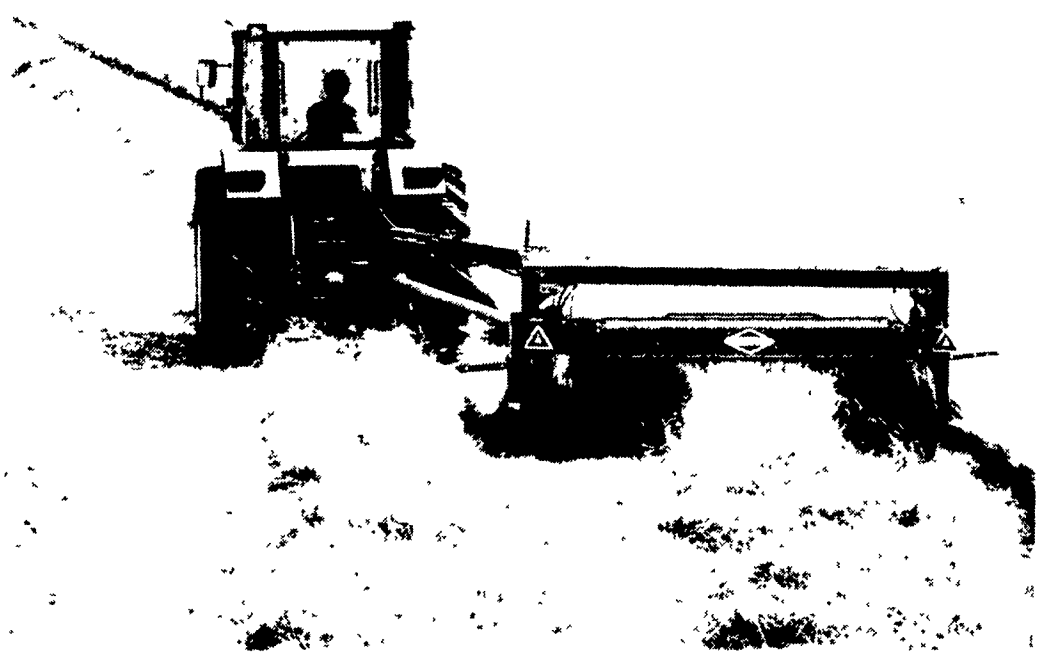
## NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

KUHN

## 10 FT. MOWER CONDITIONER MODEL FC 300

**In Stock And Demonstrating To The Serious-Minded Prospect That They Work... And The Price Is Right!**



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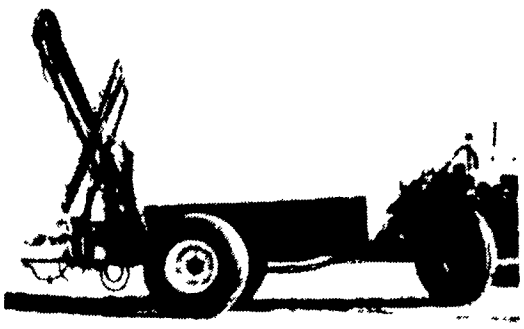
# LOOK AT THIS! HIGH QUALITY TOP AIR SPRAYERS

## WITH HEAVY DUTY HARDI BOOMS IN STOCK

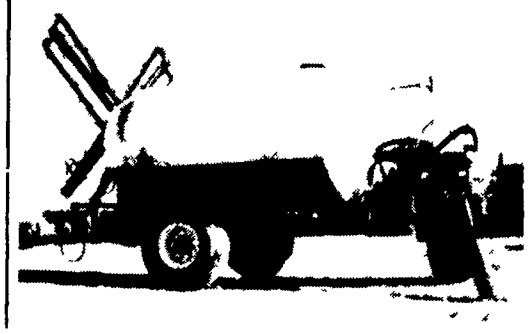


**750 GALLON**

- 42 Ft. Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg. Price $5,699

DISCOUNT SALE PRICE .. $3,825



**1000 GALLON**

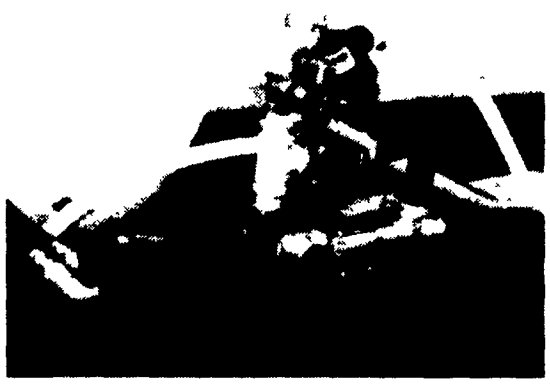
- 42 Ft. Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg. Price $6,399

DISCOUNT SALE PRICE .... $4,225

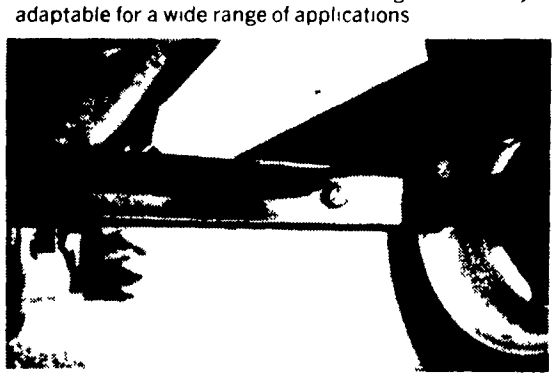
## STANDARD EQUIPMENT ON MODELS 750 AND 1,000

The E Z Boy's maneuverability on turns and its stability aren't the only features and benefits that make this an outstanding new product



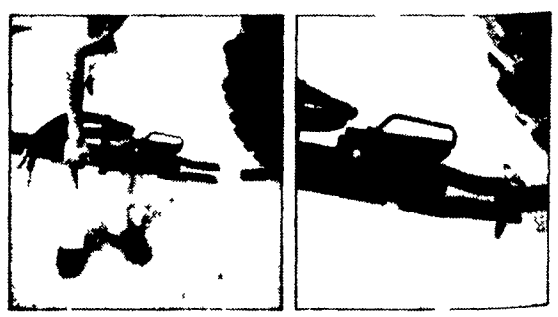
The Quick Fill system permits the E Z Boy to fill itself at a rate of 125 gallons per minute

**Adaptability** The rear wheels are easily adjustable to six widths from 30" to 40 making the E Z Boy adaptable for a wide range of applications



A wrench is all that s needed to adjust the E Z Boy's telescoping axle to different wheel widths

The telescoping tongue makes the hook up operation easy and fast even with a full tank



Hooking and unhooking the E Z Boy to a tractor or disc is a simple easy operation Once the telescoping tongue is pinned in position the tractor can be backed up locking the tongue assembly in position

## BINKLEY & HURST BROS., INC.

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Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

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**LOMBARDINI** • Experience • Reasonable Rates

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**NEW BRIGGS & STRATTON ENGINES**

2 H.P 60202. . . . . $105
3 H.P. 80202. . . . . $114
5 H.P. 130202 . . . . . $141
8 H.P 190202 . $255
5 H.P. 1C Series 131232. . . $166

Free UPS Shipping (E of Miss River) when payment received with order Pa Residents add 6% Sales Tax unless exempt

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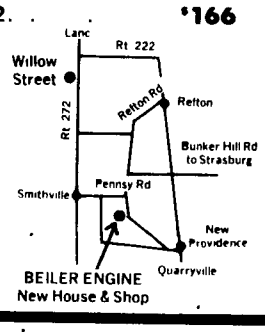
Check Our Prices
While Supplies Last




# 8 TON WAGON GEARS

6"x15" Rims 5 Ft. Tongue
**Price $430.00**
Also With 8"x15" Rims
**Price $440.00**
5'-7' Adjustable Tongue $25 extra

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bobcat — ALLIS CHALMERS

Quarryville, Pa.
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**TRACTORS**

| | | | | | |
|---|---|---|---|---|---|
| AC 7040D | AC 200 | AC CA | IH 300 | JD 4010 | Case 300 w/Loader |
| AC 7045D | AC XT190D | AC WD 45 | IH 340 | JD 70 | Case 800 |
| AC 7050D | AC 180D | AC 5040D | IH Cub Low Boy | JD A | Case 450 Crawler/ Loader |
| AC 7020D | AC 170D | AC 5050D | IH 350 | MF 65D | Oliver 1650D |
| AC 7010D | AC 175D | JD 2010 | IH H | MF 65G | |
| AC 7000D | AC D19D | IH 806 | IH 140 | Case 1490 | |
| AC 440 | AC D14 | | | | |

Call Us for Special Prices on Tractors & Corn Planters.

**EQUIPMENT**

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

New shipment of Miller Disc Blade, just arrived. Cash discounts while supply lasts.

# NOTICE

1984 is here, and time to think about:
16' or 18' bale thrower wagons: We also build on your gear or repair.
Round steel hay racks for 18 head with bottom or without, hay racks and feed bunk combinations, plus other styles.
Feed and silage carts, 2 different styles of mineral feeders. Also other wood or steel products mfg.

For free brochure write:

**Bell Road Wagon Shop**
Box 280 Bell Road
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1 mile south of Ninepoints off 896 on Bell Road.
Dealers Welcome

# NEW TRACTORS

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|---|---|
| JD 2150 MFW-TSS w/Hi-Lo | |
| JD 2350 Dsl. TSS w/hi-lo | |
| JD 2440 Dsl. | |
| JD 2750 Dsl. TSS w/hi-lo | |
| JD 2950 SGB-TSS w/hi-lo | |
| JD 4050 SF & A, PS | |
| JD 4250 SG & A, PS | |
| JD 4450 SGB & PS | |
| JD 4650 SGB and PS | Call For Prices |
| JD 1250 4 whl drive. | |

## NEW MACHINERY

| | |
|---|---|
| JD 450 Spreader | |
| JD 660 Spreader | |
| JD 680 Spreader | |
| JD 445 Spreaders | |
| JD 115 11' Disc | |
| JD 315 13' Disc | |
| JD 4420 Combine | |
| JD 1326 Mower Conditioner | |
| JD 660 Rakes w/rubber teeth | |
| JD 3940 Fg Harvester | |
| JD 712 Mulch Tiller | |
| JD 2600 5Bx18" Plow | |
| JD 1250 Plow 4Bx16" | $2450.95 |
| JD 2700 6Bx18" Plow | |
| JD 7000 Conservation Corn Planters 4R | |
| JD 16x10 FF Drill | $4000 |
| JD 327 Baler w/ejector | |
| JD 27 Flail Shredder | |
| JD 965, 1065, 1075 & 1275 Running Gears | |

## USED MACHINERY

| | |
|---|---|
| 1-IHC 830 Fg Harv 1981 model, PU & 2 R.C H | $11,000 |
| 1981 White Combine 7300 w/704N 4 Row Corn Head | $25,000 |
| JD 336 Baler w/-30 ejector | $4500 |
| JD 950 tractor w/72 mower | Call For Price |
| MH 273 Baler w/Thrower | $2500 |

JOHN DEERE

**WALTER'S SALES & SERVICE, INC.**
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717-966-3778
JD Agricultural Dealer and CP

case

# ADDITIONAL DISCOUNT IS WAITING FOR YOU

Offer Void After March 31st

Rollbar pictured not included in price

**GET ALL YOU CAN GET... HIGHEST QUALITY AND THE MOST FOR YOUR MONEY**

**GET A CASE 1194 TRACTOR EQUIPPED WITH THE FOLLOWING FINE FEATURES:**

- 43 Hp Diesel w/Independent PTO
- Hydraulic Remote Outlet
- 12 Speed Transmission w/Shifting Levers Beside Your Seat
- Special Tilt Hood

Serial #11038405
Reg. Price.... $17,315.00
YOUR PAY ONLY ..... **$11,800**

If You Are Serious, Call Or Stop By For An Additional Discount

**And Get FREE FINANCING**
With No Payments
Till Sept. 1, 1984

**Or Get 8.8% FINANCING**
For 4 Years

**CASE LOADERS AVAILABLE FOR THIS UNIT**

**Remember... Only One Week Left**
**THIS OFFER IS VOID AFTER MARCH 31st**

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Wisconsin 2 cylinder
TFD rebuilt
Hand start or starter
$428.00
Wisconsin VE4 Rebuilt,
electric start, clutch
and reduction gear
$750.00

**GLICK'S ENGINE'S**
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**Hog Houses**

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**USED EQUIPMENT**
Gleaner K, Cab, 10' grain table, hume reel, 2 row corn head, corn & soybean special
JD Series 8000 14 double disk grain drill, fert. & grass
JD F325 3 16" bottom Auto. Reset Plow, New Moldboard & Coulter
NI 323 Iron Corn Picker - Picked less than 50 acres
**ALL EQUIP. LIKE NEW**
**Phone 215-682-6713**

**case**

**TRACTORS**
- Case VAC
- Case 1070
- Case 930 Tractor "CK"
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 1755
- Oliver 1655
- White 2 105 Tractor
- Farmall C w/cult & Loader
- SAME Tiger 100 4 WD

**LOADERS**
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1830 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

**TILLAGE**
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

**HARVESTING EQUIPMENT**
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1-Row Corn picker
- NI 325 2-Row Corn-picker
- NI 324 2 Row Corn picker
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

**HAY EQUIPMENT**
- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Win drower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

**MISCELLANEOUS**
- Ford 4 Row Corn Planter
- IH 400 Corn Planter 8 Row
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 30 Bushel

**SPECIAL**
**• 8 USED WINDROWERS!**

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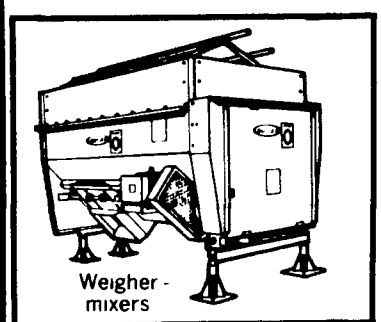
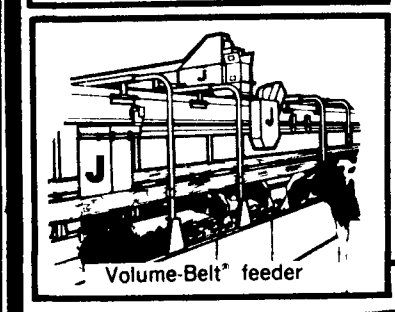
# DEPENDABLE MOTOR CO.

**East Main St., Honey Brook, Pa. 215-273-3131 - 273-3737**


Weigher - mixers


Volume-Belt® feeder

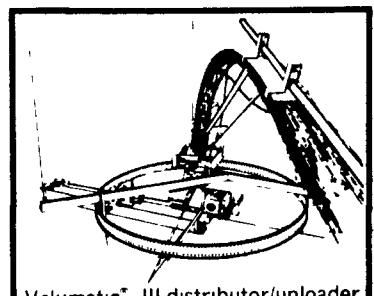
**IN STOCK**

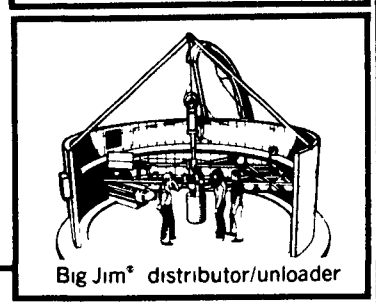
New Butler 1830 Trailer Mixer

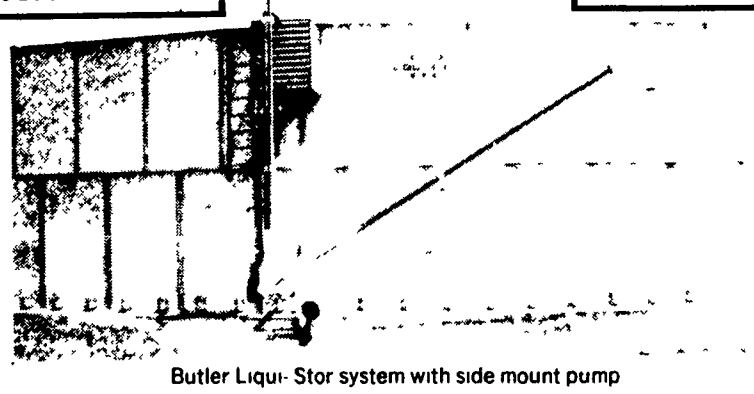
New Butler 115 Stationary Mixer

Rental Butler Trail Pump - 28 ft.

Used 1830 Butler Ensilmixer


Volumatic® -III distributor/unloader


Big Jim® distributor/unloader


Butler Liqui-Stor system with side mount pump

**DEPENDABLE IS MORE THAN OUR NAME**

**COMBINES**
- 3047 JD 7720 w/4WD & Chopper
- 5122 JD 7720 w/4WD & Chopper
- 3053 JD 7700 w/Chopper
- 3059 JD 7700 w/Chopper
- 2622 JD 7700 w/Chopper
- 3057 JD 7700 w/Chopper
- 3058 JD 7700 w/Chopper
- 3130 IH 1460 w/Cornhead & Platform
- 2108 IH 1480 Reconditioned
- 3094 IH 915 w/Platform
- 3162 IH 915 w/Cornhead & Platform

Good Selection of Cornheads & Platforms

**TRACTORS**
- 1637 Deutz DX160A 4WD w/Duals
- 1608 IH 1566 w/Cab
- 2323 IH 966
- 3159 IH 656 w/Loader
- 2871 IH 1466 w/Cab, New Paint
- 5078 IH 544 Hydro
- 1616 IH 1066 Black Strips
- 2210 JD 4630 w/Cab & Duals
- 2845 JD 4430 w/Cab & Duals
- 2755 MF 1805 4WD
- 3196 Steiger ST-325

**MISC. EQUIPMENT**
- 1550 AC 2300 20' Disc Hyd. Fold
- 3111 Agstar 30' 200 gal. Sprayer
- 2881 Blue Hi-Clearance Sprayer Self-Propelled
- 2275 Brillion 24' 3-Section Crowfoot Packer
- 1675 Case K23 24' Disc Harrow
- 3095 Glencoe 14' Soil-Saver
- 2734 Great Plains 30' Hyd. Fold Drill
- 1634 IH 9' 55 Chisel Plow
- 2202 IH 470 18' Disc
- 2763 IH 620 Tandem Full Press Drill
- 2930 IH 47 Baker w/Kicker
- 3097 IH 501 14' Disc, Excellent
- 3098 IH 5100 Drill w/Dual Hitch
- 5006 IH 440 Baler Reconditioned
- 5026 IH 1190 Mower-Conditioner
- 2872 JD 7x18 Double Disc Drill
- 2938 JD 20' BWA Disc
- 3097 JD 46A Loader
- 3093 JD 210 12' Disc
- 5083 JD 230 24' Disc
- 3197 Krause 2440 30' Disc
- 5045 Krause 2143 42' Disc
- 2762 MF 18x7 Disc
- 1512 Miller 8500 26' Disc
- 5010 NH 256 Hay Rake
- 1385 Sunflower G-320 Offset Disc
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- 2375 Tabben Sub-Soiler 4 Shank
- 2293 Wil-Rich 10FCW 23-27 27' Field Cultivator

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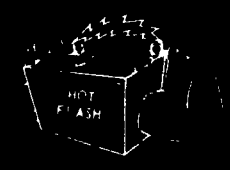

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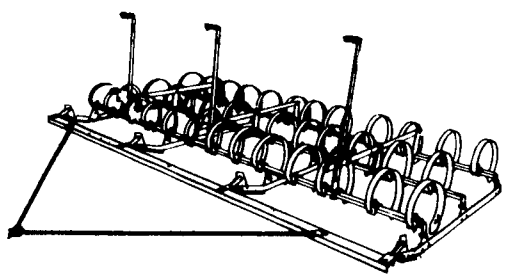

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| | |
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- New 358 Grinder Mixer
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**NEW IDEA**
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- NI 323 one row corn pickers
- NI 3 pt. Hitch Fertz. Spreaders

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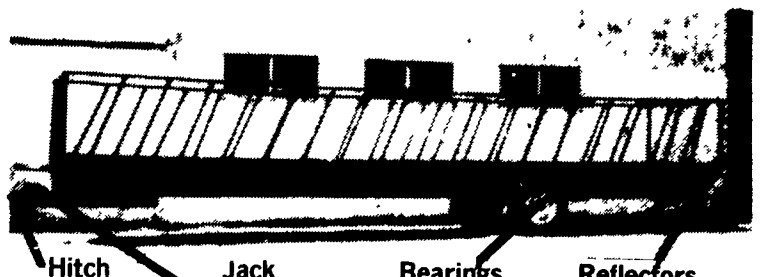

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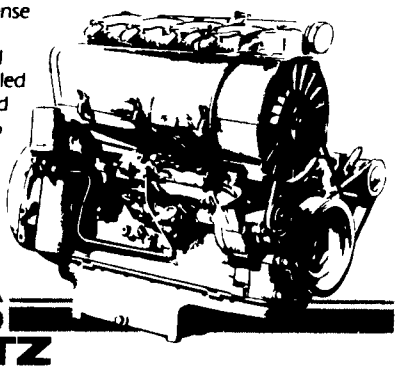

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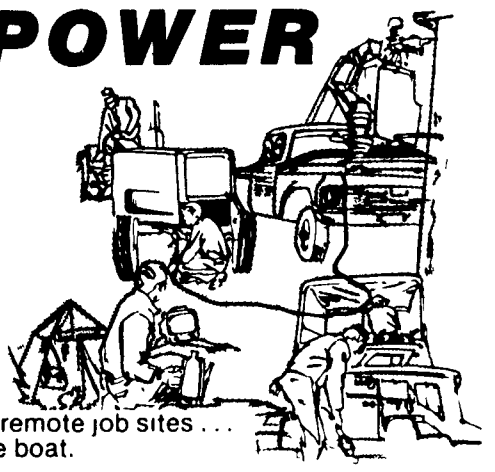
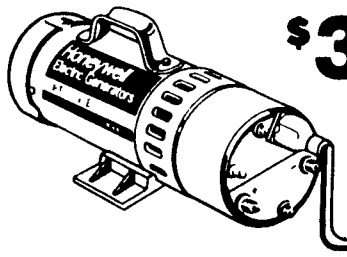


on the farm . . . on remote job sites . . . camping . . . on the boat.



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John Deere 2940 4WD Tractor....w/JD Rebate..... $21,950
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New Ford Tractors Model 7710, 5610, 5600, 4610, 4600, 1900, 1510, Used Ford Tractors Model 1200, 2110, 3400, 4000, 4000 SU, 5000, 8000, 8N, Jubilee, Fordson Major Diesel, Farmall H, Super H, 340 w/loader, Cub, 154 Low Boy, Low Boy, A, Case, Allis Chalmers, Kubota 345, Gravely, Ford 16 h.p., IHC Cub Cadet, Bolens, Wheel Horse 14 h.p., Suzue, Yanmar.

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IH 715 Disc hydro w/AC, with 844 Corn Head w/810 grain head SOLD
Int. 205 w/grain head & corn head
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IH 1066 tractor
IH 1086 tractor
Ford 8600

### USED CORN PLANTERS

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### USED GRAIN DRILLS

1 Ontario
1 Used IH Model MF

### USED MANURE SPREADER

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### NEW GEHL EQUIPMENT

Bu 960 SOLD age box
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Int. 350 12 ft. Disc.
Int. 710 5 f. auto reset plow w/shifting hitch

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## USED EQUIPMENT

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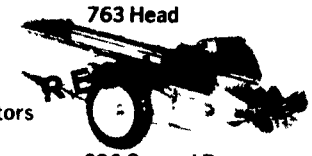

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Gehl RC 800 Recutter

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NI 213
NI 214
NI 224
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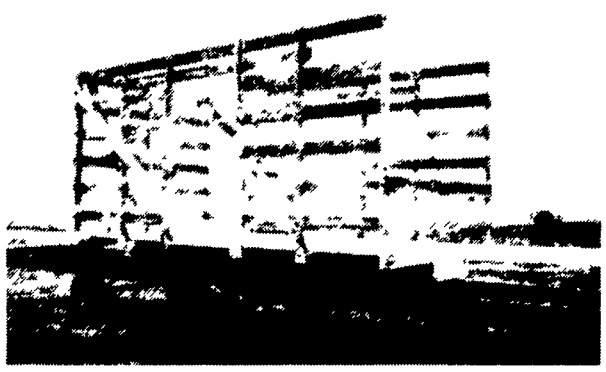

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- Nylons top nuts on every bolt
- 8 Angle irons at critical support points
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- All hardwood lumber construction
- All joints bolted and double screw nailed with air hammer

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This is not an economy wagon!
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AC WD45
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MF 135
MF 50 D
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Long 560 D, lo hrs
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JD 4010
JD 60
JD B
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**MISCELLANEOUS**
NH 352 Grinder/Mixer w/80 BU Tank, EXCEL
(2) Weaverline 223 Elec Feed Cart, 24 BU
Agway 30 BU. Elec Feed Cart, like new!
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Gleaner N5 w/15' Floating Grain & 630 Corn Heads
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NH 975 w/11' Grain & 238 Corn Heads
NI Uni-System 702 w/717 Combine, 4-row Corn Head
NI 767 Chopper w/702, 2-row Corn Head & 761 Pick up Head

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AC 2300 Disc Harrow-17' Hyd. Fold up
AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mounted, 3 pt. Plow
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(2) NI 218, 265 BU.
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NH 516, 175 BU., 3 beater
NH 510, 160 BU
NH 213, 140 BU.
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NH 365 Tank
(2) Hawk Bilt 207 Tank

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IHC 1066 tractor, 1973 18.4x38 radial tires, 8 speed transmission, 540-1000 PTO, dual remote, $7950
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|---|---|---|
| 234 4WD 15.2 HP | $ 6,965 | $ 5,850 |
| 234 2WD Hydro. | $ 7,474 | $ 6,250 |
| 244 4WD 18 HP | $ 8,800 | $ 7,650 |
| 584RC 52 HP | $18,851 | $13,650 |
| 684RC 62 HP w/TA | $21,650 | $15,350 |
| 784RC 67 HP w/TA | $23,203 | $16,350 |
| 784 4WD 67 HP w/TA | $28,808 | $21,750 |
| 884RC 72 HP w/TA | $25,629 | $19,650 |
| 3088 (Demo) 80 HP | $26,038 | $19,500 |
| 3088 18.4x38R 80 HP | $31,183 | $22,250 |
| 3688 w/Cab 113 HP | $47,308 | $31,500 |
| 5088 w/Cab 135 HP | $56,691 | $40,500 |

WAIVER TILL 6-1-84
All ABOVE TRACTORS IN STOCK
GOOD, USED TRADE-INS WELCOME

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**New Tillage Equipment**
IH 720 5F 18 auto plow
IH 510 4F 18 plow
IH 475 12' disk harrow
IH 480 13' disk harrow w/cyl
IH 4500 VS field cult 12'6"
IH 5511 Chisel Plow

**New Hay & Forage Equip.**
IH 428 baler w/thrower
IH 1190 mower cond
IH 781 harv w/2R head
IH 881 harv w/2R head
IH 130 16 forage box w/tan 12T gear
IH 600 forage blower
IH 86 hay rake

**Planting & Seeding Equipment**
IH 800 4R air planter w/dry fertilizer
IH 800 4R plate w/dry fertilizer
IH 800 6R w/dry fert
IH 5100 18x7 d d comb drill

**Material Handling**
IH 2250 loader w/72" bkt
IH 1250 grinder mixer
IH 40 3 pt blade, 8'
IH 540 spreader
IH 550 spreader
IH 560 spreader

## USED TRACTORS

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|---|---|---|---|
| IH 1086 D w/cab | $22,500 | IH C | $1250 |
| IH 966 D hydro w/cab | $12,500 | IH 484 D w/300 hrs. | $10,500 |
| IH F-H with 3 pt. and PS | $1350 | IH Super C, real nice | $2150 |
| IH I-300 w/Loader | $2250 | Ford 800 w/frt blade | $2650 |

Waiver of finance until 6-1-84

## USED HAY AND FORAGE EQUIPMENT

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| IH 46 w/thrower | $850 | Lamco 16' forage box w/roof | $1850 |
| IH 37 baler w/thrower | $1800 | IH 56 forage blower | $750 |
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| IH 531 3-F 14" mtd. plow | $475 | IH 560 6F 16" plow w/cyl. | $1500 |
| IH 720 4F 16" auto. plow w/cyl. (real nice) | $3850 | IH 550 5F 16" plow | $1250 |
| IH 710 5F 18" auto. plow w/cyl. | $3950 | IH 710 5F 16" plow w/cyl. | $2250 |
| | | IH 700 4-F 16" auto. w/cyl. plow | $2350 |
| | | IH 475 20' wing disk harrow w/cyl | $4950 |

## SPREADERS AND MISC.

| | | | |
|---|---|---|---|
| NI 214 spreader w/hyd. endgate | $1850 | 5th Wheel Steer Wagon chassis w/elec brakes and tires | $450 |
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| IH 56 4 row | $1250 | | |
| IH 400 4 row 38" | $1500 | | |

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Ford Tractors Equipment

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**$4895**

## NEW MODEL 1300 ONTARIO GRAIN DRILL

16x7 Spout, Fert., Legume Box, Acre Meter **$3995**

## USED EQUIPMENT SPECIALS

(2) NI 214 Spreaders, Flail, Hyd. Endgate 200 Bu., T-Bar Chain, Were $1795 ea. . . . . Now $1595 ea
(1) NI 218, 318-Bu. Spreader, Single Beater, Hyd. Endgate, T-Bar Chain . $3600
(1) NH 513, 177 Bu. Spreader Hyd. Endgate, T-Bar Chain, Used 8 Months . . . . . $3595
(1) JD 7000 Conservation Cornplanter, 4RW, Dry Fert., Frame Coulters, Monitor . . . . . $7200

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10% Off on parts
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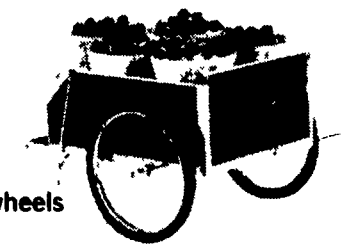

* 26 inch wheels

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IHC model 710 4 btm. 18" semi-mount auto. reset plow, IHC 700 5 btm. 16" semi-mount auto. reset plow, JD model Z600 6 btm. variable width spring reset semi-mount plow very good condition, Bush Hog 11' tandem plowing disk, Glencoe 7 shank trailer chisel plow, AC 770 4 row air corn planter, McConnell 16 hoe grain drill, very good condition, 3000 gallon tandem liquid spreader, New Tye no-till seeders, Brillion Cultipacker seeders-used AC 8' grain drill, reset plows - IHC and Ford 3 bottom 3 pt., JD 4 bottom 3 pt., AC 4 and 5 bottom, Ford 4 and 5 bottom spring reset, IHC 8' disc, Bush Hog 22 blade plowing disk, Miller 12' transport plowing disk, JD 10' transport disk, JD 3 pt. disk, JD 4 row corn planter, AC 500 Series disk opener 4 row corn planter, Used AC 4 and 6 row no-till corn planters, cultivators 1, 2, and 4 row, Mechanical transplanters for potatos, bedding plants, trees, etc.

## MANURE SPREADERS

Large Selection USED NI 214's, 213 Flail w/gate, NH 670 w/gate, NH 518's, 512, 202 Ground drive, IHC 530, JD Barrel Hyd. Slide Top, Starline 830 Roto Spreader Hyd Top. Plus wide selection of NEW Spreaders - over 60 Units -see Hedlund Martin Low Profile "Spread-All" with 50' side spread pattern.

## FEEDING ACCESORIES

Gehl 100 mixer grinder mill w/scale, PTO Hammermill, Used Hay & Grain Elevator w/motor, NH 358 & 352 Grinder Mixers, GEHL Mix All, IHC Mixer Mill, Tub Grinder Farmhand 890, DION, NI, IHC, GROVE, BIG BLUE Forage Wagons, NI Corn Pickers 1 & 2 row, HESSTON Stack Mover, 10W & Stack Processor 10, NEW UEBLER Silage cart motorized Elevator 20' w/motor, 15' dump wagon, FORD Power Units, Various sizes, Like New IHC 110 w/roof, 3 beater forage wagon, GEHL 940 3 beater Forage Wagon w/roof.

**Largest Area Selection of Implements for Compact Tractors - Plow - Harrow Transplanters, Potato Plows & Planters, Disks, Sprayers, Mowers, Etc.**

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Pick Stone Picker, GRIMM PTO Hay Tedder, AC Garden Tractors w/mowers, AC Short & Long Hopper Blowers for Sawdust etc., 8' Big Beaver Scraper Blade, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, 1 & 2 row IHC & JD Potato Diggers, MYERS ST 90 Power Angle Snow Plow, 6' Jeep Mtd Snow Plow, AC 720 w/mower, snow plow & sickle bar, AC factory cab for an AC 190 or 200.

## INDUSTRIAL

Case 480 & 530, Bobcat 530 skid steer loader, AC 715D tractor loader backhoe, NH 445 skid steer loader, HD 4 Track Loader, 706 B Fork Lift w/cab, 615 Tractor Loader, Grader, Case 480 and 530 tractor loader backhoes, JD 440 Log Skidder, JD 401 Loader, H-3 dozer, all way blades and diesel, Industrial MF 165 w/angle snow plow, CASE 850 Dozer, 3 to 5 Ton Industrial Roller, FORD 801 Fork Lift, Ford 3500 Diesel tractor loader back hoe, Davis 435 seat back mini articulated payloader, Cat D4D dozer, direct start, straight blade w/tilt cylinder, IHC 3414 tractor loader backhoe, IHC 464 industrial tractor w/loader, 3 pt., power steering, PTO, JD 24A diesel skid steer loader.

**Be Sure To Attend Our Inventory Reduction Sale APRIL 7, 1984**

## USED TRACTORS

**FARMALL** Super C w/foot hitch.
**AC** 190XT with cab & front unloader, 7040 w/cab & air, 7030 w/cab, 7000 w/cab, 7000, 200, 190XT w/cab, 180 w/loader, 175D, 170 w/loader, 5050, D 17 Diesel, D 17 Series III s/c w/loader, D 15 Series II 3 pt, D 14, D 10 w/mower, B, C, CA, G, w/cultivators and hydraulics.
**FORD** 2000 late model, gas, power steering, 640 w/front end loader, 5000D, 801 Powermaster, 800, 601, 8N.
**MASSEY FERGUSON** 265 D, 175 D, 165 Gas, 150, 50, 35, 30 D w/loader, Ferg 35, MF 40 Tractor Loader.
**JOHN DEERE** 2640 D, 3010, 1020, 2440 w/loader, 1530 w/loader, 4020 w/cab, 630, 40 w/snow plow, B w/loader, M w/mower & plow, H, 3020 w/turbo.
**IHC** 806D, 706 D, 544 w/loader, 364 D, 340 w/loader, 230, 140 High Clearance w/cultivator, H wide front end, Super A, Cadet w/mower.
**OLIVER** 1635 Diesel, 4WD, w/full hydraulic loader.
**COMING IN** David Brown 1200 - Mechanic's Special.

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FARM EQUIPMENT

## NEW EQUIPMENT

**TRACTORS**
JD 650
JD 750
JD 850
JD 1050
JD 2350
JD 2750
JD 2950

**TILLAGE EQUIPMENT**
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1250 3B Plow
JD 1610 Chisel Plow
JD 415 Rotary Hoe

**HAY TOOLS**
JD 1219 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 58 Thrower
JD 337, 347W Balers
JD 3940 Harvester
NH 38 Crop Chopper
NH 311 & 316 Balers
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

**COMBINES & HEADS**
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

**OTHER EQUIPMENT**
JD 1065, 1075 Wagons
NH 230 & 234 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Fahr KH500AS Tedder
Lamco 18' Bale Body
NH 355 Grinder-Mixer

**PLANTING EQUIP.**
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

**USED EQUIPMENT**
Oliver 1800 Dsl. Tractor
Oliver 770 Gas Tractor
Ford 801
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
JD 7000 [SOLD] Planter w/Dry Fert.
NH 770 [SOLD] Harv.
Fox 3000 Fg. Harv.
Lely Roterra 13'6"

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MF 1155 Tractor
INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 1250 corn planter
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
GEHL Mower Conditioner
JD 4240 Tractor
JD 1008 Rotary Cutter - 10 Ft.

**NEW EQUIPMENT**
JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rake
2950 Tractor
4250 Tractor
4450 Tractor

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New NH #311 Baler w/Super Sweep Pickup, Long Tongue, #70 Regular Thrower. Cash Price $8,400

(1) NH TD100 Heavy Duty Disc Harrow 13' Cut (Demo) $5,000

(2) 1830 Skid Loaders, 1 Excel. Cond. w/Grapple Hook; Other good

AC D19 Tractor Good Shape

John Deere 2520 Tractor

New NH 358 Grinder-Mixer w/13' Unloading Auger $8,400

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New J D 4420 Corn Soybean Combine - loader w/extras and with 13' Platform $47,500 00 New 6620 Sidehill w/15' Platform $69,000 00 4050 Tractor w/Power shift trans and M F W D $41,500.00 Used 4400 Diesel Combine with 13' Platform, excellent, 1200 hrs. $20,750.00

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AC 7000 Dsl Tractor
AC 5040 Tractor
AC 200 Tractor w/Cab
AC 185 Tractor
AC 160 Dsl. Tractor w/ Loader
AC 160 Tractor
AC C Tractor & Cultivator
NH #479 Haybine
NI #218 Spr. w/Upper Btr & End Gate
NI #218 Spr w/Upper Btr
NI #213 Spreader
NI #709 Hydro Power Unit
OMC 235 Swing Tongue Mower Conditioner 12'
OMC 540 Stacker & Mover
8C Hydra-Mac Skid Loader

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**FOR SALE EXCESS EQUIPMENT**

Glenco Soil Saver reconditioned and painted w/cold flow ammonia system, wagon hitch, drag harrow, 15 ft

Wilrich Field Cultivator 27 ft walking tandems, drag harrows and rear hitch

JD 1480 No-Till Soybean Planter w/8 20" rows pls 30 bushel hopper and seed monitor

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All equipment excellent shape
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Guards and Parts
206 Manure Spreader Webs
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Badger — bobcat

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Farmall Super M
Farmall M
Cab for 966 or 1066
IH F460D
IH F560 Gas
IH F706D
IH F1466D
IH Hydro 84D
IH Hydro 86D
IH 234D
Ford 860
JD 1010
JD 2440 w/Loader
JD 400 w/Loader & Backhoe
MF 65D w/Loader
MF 1105D
AC WD 45

**Spreaders**
NH 213 Spreader
NH 679
Hawk Built 187 Spreader

**Plows**
Lely Power Harrow
IH 211 Plow
IH 312 Plow
IH 311 Plow
IH 560 Plow
JD 314 Plow
JD 5F Hydraulic
IH 450 Plow
IH 550 Plow
IH 531 Plow
Case 4F 16"

**Combines**
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Cornhead
NI 710 Uni Combine

**Cornpickers**
NI 325 2-Row, 30"
Oliver 1-Row

**Miscellaneous**
Century 500 Gal. Sprayer
Mackissick 25 Gal. Sprayer

**Tillage**
IH Vibra Shank, 3 pt
Dunham 10' Cultimulcher
IH #24 Offset Disc
IH 122 3 pt 8' Disc
IH 500 Disc, 15'
AC 18 Ft S.T Harrow

**Skid Loaders**
Bobcat 543
Bobcat 700
Schwartz
Dunham

**Lawn & Garden Tractors**
IH 122 Cadet w/Mower
IH 60 Riding Mower
Wheelhorse 12 HP w/Mower
MF 12 Hydra Speed w/Mower
MF 7 w/mower
Dayton 10 HP w/mower
Snapper Comet
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower

**Planters**
IH 400 Cyclo 6R
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 4R
IH 56 6 Row
Vicon 500 Seeder
Vicon 600 Seeder

**Forage Equip.**
JD 34 Harvester
JD #6 For Harvester
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
IH #46 Baler
NH 23 Blower
IH 990 Mow Cond.
IH 440 Baler & Thrower
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MF 265 Diesel
MF 135 Gas w/Loader
IH Cub w/Rotary w/Sickle Bar
AC 190XT Series III Diesel
Oliver 66 Gas
IH Cub w/Snow Blade

**MISC. EQUIPMENT**
Small Houg Pay Loader
Sauder Loader (Like New)
JD FB A Grain Drill 15
JD 727 13' Rotary
Gehl 9 Mower Cond
JD 40 Spreader

**TILLAGE EQUIPMENT**
AC 3 Pt 3 Btm Plow
JD F145 5 Btm Plow
IH 312 3 Btm Fast Hitch
JD AW 12 Disk Harrow
10' Poperlerville Packer
494 A JD Planter (Nice)
1240 JD Plate Planter

**HARVEST EQUIPMENT**
NH 717 w/2 Row Head
NH 707 3 Pt w/2 Heads
5½' Pickup JD
NH 880 Harvester No Heads
2 JD 125 Forage Wagons
1 Myers Forage Wagon
1 Badger w/Tandem Gear

**Super Special**
**JD 650 w/Woods Mower**
**$5,500.00**

**NEW EQUIPMENT SPECIAL**

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| JD 1710 Mulch Tiller | 4 995 00 | JD 235 19' Fold Disk | 10 995 00 |
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| 7 Shank Taylor Chisel Plow | 1 500 00 | | |
| Grain o vator Wagon | 4500 00 | | |
| Moore 10' No Till Drill | 10 500 00 | | |
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| Badger 220 Bu Spreader | 4,900 00 | | |
| Badger BN103 12' Pump | 3 000 00 | | |
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**15%**
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1500 gal tank will load in approx 1½ minutes

2900 gal tank will load in approx 2½ minutes

1500 & 2900 gal tank spreaders designed to load and unload fast to save you time

**Standard**
* Large 192 CFM model M 10 MORO pump
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* Giant vacuum pump, 350 CFM for loading heavier liquid manure (Wally model 750)
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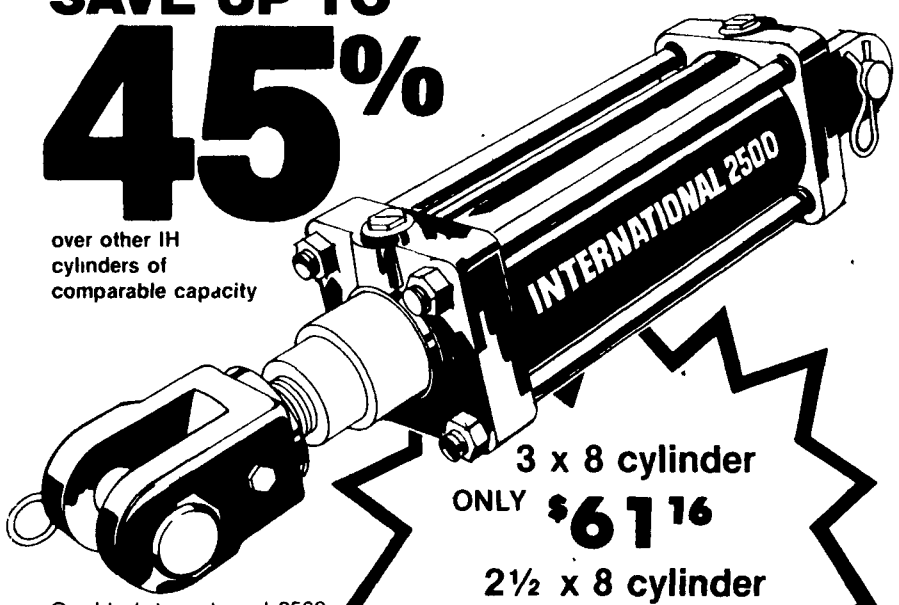


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2½ x 8 cylinder
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Quality International 2500 cylinders provide dependable hydraulic power in seven sizes to fit most popular implement applications including Case, Deere, Ford, White, or other equipment

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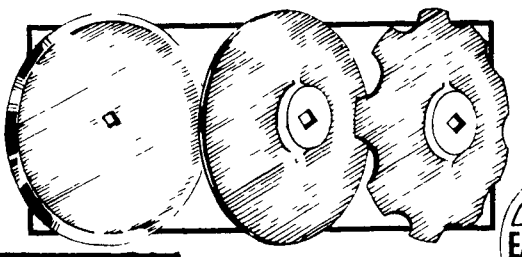

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EARTH METAL

**EARTH METAL DISKS:**
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions.

## IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

| Model | Cutting Width | Disk Blade Spacing | Blade Sizes Available | Transport Width | Operating weight With Blade Sizes |
|---|---|---|---|---|---|
| 496 Folding Wing-Type | 18 ft 7 in<br>22 ft 2 in<br>24 ft 7 in<br>28 ft 1 in<br>31 ft 8 in | 7½ in | 20 or 22 in | 12 ft 5 in<br>12 ft 5 in<br>14 ft 8 in<br>14 ft 8 in<br>14 ft 8 in | 20 in solid<br>6598 lb<br>7326 lb<br>7807 lb<br>8513 lb<br>9137 lb |
| | 19 ft 1 in<br>22 ft<br>24 ft 10 in<br>27 ft 8 in<br>32 ft | 9-in | 22 in | 12 ft 5 in<br>12 ft 5 in<br>14 ft 8 in<br>14 ft 8 in<br>14 ft 8 in | 22 in solid<br>6750 lb<br>7370 lb<br>7847 lb<br>8482 lb<br>9224 lb |
| 496 Cushion Gang | 19 ft 1 in<br>22 ft<br>24 ft 10 in<br>27 ft 8 in<br>32 ft | 9 in | 22 in | 12 ft 5 in<br>12 ft 5 in<br>14 ft 8 in<br>14 ft 8 in<br>14 ft 8 in | 22 in solid<br>7125 lb<br>7667 lb<br>8105 lb<br>8911 lb<br>9700 lb |

**New....**
**22'2" - 7½" Spacing, Cushion Gang - Model 496**

18'7" - 7½" Spacing, Regular Gang (SOLD)
18'7" - 7½ Spacing, Cushion Gang
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22'9" Spacing, Cushion Gang

**CALL US FOR IH DISK HARROW PARTS IN STOCK!**

## IH GRAIN DRILLS

• In Stock - Ready For Delivery •
18x7 Plain
Trailer Load of New Drills Coming In!
★ **WAIVER TILL 5/1/84!**

## IH SUBSOILERS - IN STOCK

No. 14, Auto Reset, 5 Shanks
No. 10, 8'3, 3 Shanks

# EQUIPMENT WITH EXTRA 4% DISCOUNT

**Now Thru March 31st**

## WHITE TAG SPECIALS

***Come in now and get our best price on selected new International tractors and equipment!***

Prices on new International tractors combines planters tillage hay and forage equipment never have been lower We're "tagging" our outstanding values with special White Tags to call attention to our best buys

Come see how you can save more on new equipment and improve your bottom line Offer expires March 31 1984

**SAVE EVEN MORE!** Buy now and get special financing on all White Tag Specials

***Come in early. Prices are subject to equipment availability!***

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## CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- 6388 D Tractor 2+2, Plus Demo
- 3688 D w/Rops, Plus Demo
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 ft. Rotary Hoe
- 5500 11 Ft. Mounted Chisel (Demo.)
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn. Gear

**ALLOWANCES ON TRACTORS UP TO $6,000 PLUS WAIVER OR CASH REBATE!**

★ IH 884 R/C - White Tag Special
★ IH 3088 ★IH 3288 w/ROPS, White Tag Special
★ IH 3688 w/ROPS, Demo Special!
★ IH 5288 - Rental Demo - Special!
★ IH 5088 w/18.4x38 Duals

**IH 6388**

4 Wheel Drive, 130 HP, 540/1000 PTO

CALL FOR PRICE... MUST SELL!

# USED EQUIPMENT

**TRACTORS: (Waiver to 6/1/84 or Cash Rebate**
IH 806, 3 pt. Hitch, Wide Front, TA, $5950 (No Trade)
(2) IH Farmall "C"
Farmall Super MTA
Farmall 300
Int. F12 w/cult.
JD 2010 D, Tri.
IH 966D w/Cab
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 560 Gas, 400 Gas
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
IH 154 w/Mower-Rebuilt and Repainted
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader
IH 340, Tri., Nice Paint

**TILLAGE:**
Cub 2-Way Plow
Pittsburg 11'6" Disk
Sunflower 16' Single Wing Disk
JD 110, 12' Disk, Good Shape
JD 3 Bot., 3 pt. Hitch
IH 370, 350, 37, 35 In Various Sizes
IH 55 Consertil 10 Ft. with Busterbar
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 510 4-Bot. 16" Plow, Like New
IH 700, 5 Bot., 18" Plow
IH 700 (SOLD) 16" Plow
IH 531 3 pt. 3 Bot. Plow
IH55 11' 2 Rank 3 pt. Chisel
IH 475 17'5 Hyd. Fold Disk Harrow, 7½" Spacing
AC 1-Bot. Trailing Plow
Glencoe 1(SOLD) Cultivator
Bush Hog 3 pt. Hitch, Mtd., 10' Chisel Plow
Vicon 10' Power Harrow — Was $2,500 — Now $1900

**MATERIALS HANDLING:**
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
IH 550 Spreader w/Gratz Chain and Endgate (chain 1 yr. old)
200 Gal. Century Sprayer, Piston Pump
250 Gal. Tecoma Air Blast Trailing Sprayer — $1,500!
IH 105 Gr(SOLD) Mixer

**HAY & FORAGE EQUIPMENT:**
(3) IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
IH 990 9' Mower Cond.
1014 Hesston Mower Cond.
NH 269 Baler
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
5026 Elec. Wheel, 8 ton Gears
IH 25B Mower For H or M
IH Direct Cut Head Ford 15 or 16 Chopper

**PLANTERS: (Waiver to 5/1/84)**
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert.
JD Van Brunt 13x7

**LAWN & GARDEN:**
IH 1650 w/Mower, Like New
MF 340 Snowmobile, Good Shape (SOLD) $750
Whee(SOLD) III
Gilson 10 HP
Dayton 10 HP w/Blade and Mower

**COMBINES: (Waiver to 1/1/85)**
IH 863 6-Row Narrow Cornhead, Low Acres
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - $2,000
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — $1,200
810 13' Cutter Bar
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
MH 35 SP 8' Platform, Fair Shape
715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs.
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 844 Cornhead
IH 315, 2-Row Wide Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

**MISCELLANEOUS:**
New FMC DO-10E 200 S, Electric Start Trailing Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,350
McCurdy 20' Trailing Harrogator — $1,400
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Rhino 131 12' Flex Disk At Below Dealer Cost
Melroe No. 600 Rock Picker
1965 Ford Econoline, 6 Cyl., Stick — $650
(5) Cushman Golf Carts — $350 ea.

**We Ship Parts UPS, Parcel Post - Same Day!**
**Call For Stock Items**

★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!
Special Price On Diesel Unit Available On Factory Order - Call For Price!

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**New Berlinville, PA. 19545**
**Ph: (215) 367-2169**
**Daily 7-5:30; Sat. 7-3**

★ Farm Bilt Hay Wagons ★ John Blue Sprayers
★ Jamesway ★ Sprayer Parts headquarters ★ FMC Bean
★ DeLaval ★ Roskamp Roller Mills ★ Woods
★ Deutsch-Fahr Tedders In Stock ★ Grasshopper Mowers

We're An "XL" Dealer!

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

# Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613

Mon -Thurs - 7.30-5 00, Fri. - 7·30-8·00; Sat. - 7 30-4.00

New Idea
Gehl
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Bush Hog
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Kilbros
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Trustworthy Hardware!
The Problem Solvers

## HESSTON

## SALE DAYS MARCH 27, 28 & 29

**15% Discount Off All Hesston Parts During Hesston Days Cash Purchases Only**

### TRACTORS

466 DT 4 Whl 42 h.p w/Hesston 330L Loader
566 2 Whl. 51 h p
1880 DT 4 Whl w/Cab & Air 162 h.p

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#2240 18' Field Cultivator
#2420 12'3" Tandem Disc
#1014 + 2' Double sickle Hydro Swing Windrower
#1091 9'3" Windrowers
#4600 Beline Baler w/thrower
#5540 Round Baler
#5530 Round Baler
#7150 Forage Harvester w/heads
#7155 Forage Harvester w/heads

### NEW EQUIPMENT

Wic 3300 gallon liquid manure spreader w/injectors available for rent
Tye 10' No-Til Drill available for rent
Grasshopper #1210 12 h p Lawn Mower
Grasshopper #1822 18 h p Lawn Mower w/Kubota 3 cyl Diesel engine
Glencoe P320 12'6" Field Cultivator
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**SPECIAL PRICE**
(2) New 18 4 + 38 8 ply Rear Tractor Tires - $420 each

Pequea #710 7' PTO Hay Tedders
Mid-Western Boster Bars In Stock
Wic 7 h p Straw Chopper-Demo
Wic #52 5 h p Silage Cart

HESSTON The PRIME LINE

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**WATCH FOR PENN JERSEY PRODUCTS' "UPDATED" PRE-OWNED EQUIPMENT LIST NEXT WEEK!**

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SILOS & UNLOADERS

Wanted - used 14x40 or 50 Harvestore Silo, Lancaster Co., 717-733-8024.

20x50 concrete stave silo plastered inside only Available for dismantling Bucks County. Weekday, 215-836-1374 or evenings and weekends, 215-862-2606

20x80 harvestore, Galiath unloader, new chain, sprocket and gears, 215-593-6664.

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SILOS & UNLOADERS

We Have New & Used Silo Unloaders. Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241. 717-776-6321 or 717-532-3039.

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**GUTSHALL'S SILO REPAIR**
RD 1 Womelsdorf PA
Over 20 years of experience in new and used silos
new and used silo roofs replastering silos
installing pipe and distributors
717-933-4616

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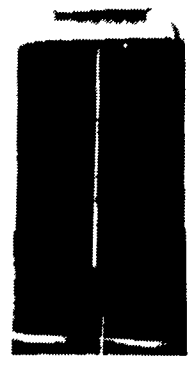
## UNADILLA WOOD SILOS

**Sales & Service**
**Leasing Available**



Silo Roofing
Wooden Silo Liners
Distributors and Pipes
Stationary Plastic Bag Lifters
Wood Feed Carts
Hay Racks
Silo Homes
Used Silos When Available

DANIEL S. STOLTZFUS
R.D. 2, Narvon, PA 17555
(717) 354-4374

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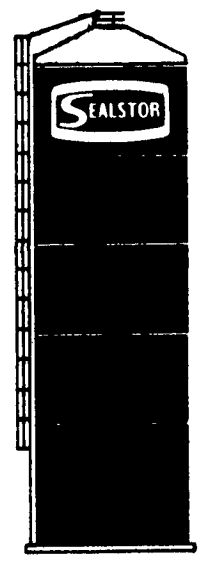
## McNAMARA SILO

**Sales & Service**
R.D. 1, Wayland Rd, Meadville, PA 16335
(814) 724-5011




- New and Used Glass-Lined Structures
- 3 Yr. Warranty On New Unloaders Parts and Labor
- 2 Yr. Warranty On Structures
- Spring Discounts Now In Effect
- Sales and Service Since 1971
- Financing Available 9%

LAIDIG Best name in BOTTOM UNLOADERS

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SILOS & UNLOADERS

For Sale - 24' Silo-Matic Titan 2600 unloader, can be shortened, $750, 10 HP 3 phase motor, 16' Silo-Matic unloader, $300, 717-624-8847

For Sale - 20x60 Harvestor silo, 80' Farm Eze belt feeder, 34 ft. AO Smith inclined elevator, good condition, $1200, 502-483-2358

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SILOS & UNLOADERS

Like New Stave Silo For Sale - 35' high, concrete, comes apart in 3' sections. Would have to dissassemble and remove from premises Reasonable price Lauxmont Farms, Wrightsville, PA. Call 717-252-3649 weekdays between 8:30 AM and 5 PM.

Wanted - Used Harvestore, 20x80 or 20x90 with or without unloader Unit must be available for inspection standing. Call J T Wyatt, 703-639-1867.

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SILOS & UNLOADERS

**TERRE HILL SILO CO. INC.**
Terre Hill, PA 17581
PHONE:
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53 Yrs. Sales Serv
Top Unloading
Bottom Unloading

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USED STRUCTURES IN STOCK

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REBUILT HERCULES UNLOADERS
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* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
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* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

**SHOTCRETE RELINING**
**Stronger Than Plaster**
**Seal & Strengthen Your Silo With Shot Crete**
**5 Year Unlimited Guarantee**

All Silo Work Done From The End Of October Until The End Of May Will Be Done At A Reduced Cost.

We Cover A Wide Area
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High Grade Polyethelyhe
3 Sizes Available
5 Mil. White
54", 62", 70" diameter
Call
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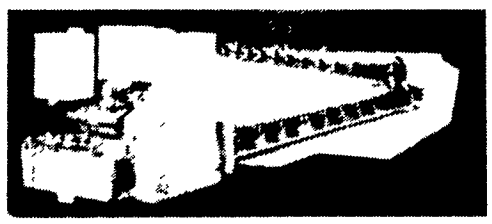
## Supreme Forage Challenger



**TIME TO REPLACE OR BUYING NEW**
**COMPARE THESE DIFFERENCES**

| SUPREME CHALLENGER | OTHER LEADING CHAIN UNLOADER |
|---|---|
| • No steel floor needed | • Needs steel floor |
| • Chain guide - longer chain wear | • No chain guide |
| • 5 bearing supporting center post | • 2 bearing support center post |
| • 4 bearing in cutter arm sprocket | • 2 bearing in cutter arm sprocket |
| • Heat-treated Forged steel sprockets | • Heat-treated Cast sprockets |
| • Every shaft, gear, and sprocket machined from nickel/chrome/ molybdenum steel | • Same-machined or cast from alloy steel or nodular iron |
| • 2 steel wheels carry cutter arm | • 1 cast wheel carry cutter arm |
| • Electrical components bought over-the-counter | • Electrical components thru dealer |

**GET ALL THE FACTS.....**
**BEFORE YOU DECIDE**

## PENN-MAR AGRI

717-838-5754

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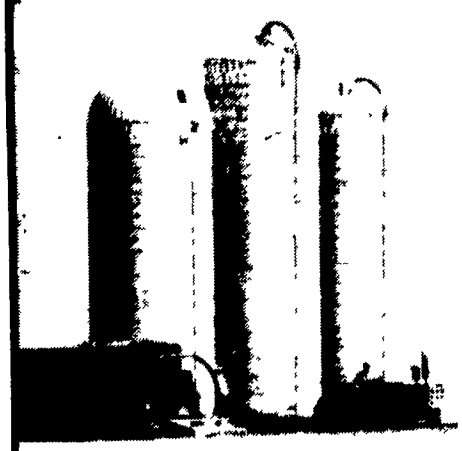
## MADISON® SILOS...



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- Roof And Chute Replacement
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- Gunite or Plaster Inside Finish
- Extensions
- Distributors And Fill Pipes
- Used Silos
- Starline Silo Unloaders
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STARLINE | LAIDIG

★ Nutri-Matic® Atmosphere Controlled, Bottom Unloading Silo For Haylage.
★ Grain-O-Matic® Atmosphere Controlled, Bottom Unloading Silo For High Moisture Grain.
★ Madison Silo® Top Unloading Silo For Corn Silage.

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Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair

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SILOS & UNLOADERS

SILOS & UNLOADERS

## ALL NEW NEGLEY & MILLER

**$ Priced For You $**

- New & Used Silos
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- Silo Replastering
- Silo Roofs & Access.
- P & D Unloaders
- Used 10x35

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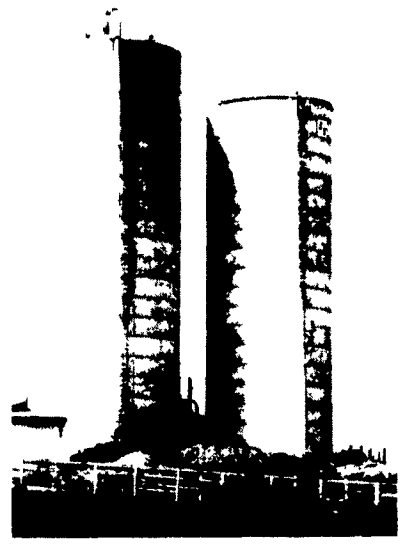
## Sollenberger Silos
### SOLID 6" CONCRETE WALLS



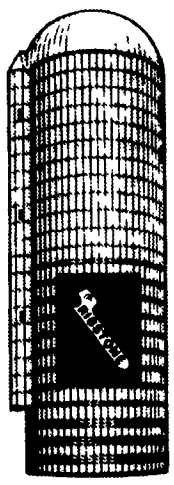
* TOP UNLOADING SILOS
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HAYLAGE
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HIGH MOISTURE GRAIN

- JAMESWAY
- LAIDIG

**Sollenberger Silos Corp.**
*A Nitterhouse Company*
Box N Chambersburg, PA 17201 [717] 264-9588
*A Producer of Quality Concrete Products Since 1923*

SAVE MONEY!

## GROW WITH RIBSTONE
Double Sealed SILOS



Order Now For Spring Delivery

- Early Order Discount
- No Money Down
- Free Site Inspection
- Leasing Available

WE BUY & SELL USED RIBSTONE SILOS

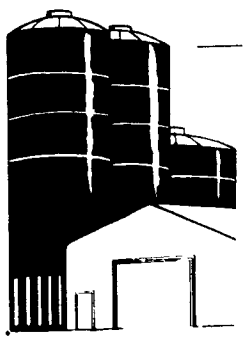
### Why Ribstone Silos Are The Best Buy Since 1914

The finest materials go into every Ribstone Silo
Constructed of steel reinforced, overlapped, rib-type concrete staves.
Double sealed (inside and out) to lock in feed quality.
Minimum maintenance for years of profitable service.

## Preston Dairy Equip.

RD 2 Brockway, Pa. 15824
**Regis Preston 814-371-5373**

## PARTS AND SERVICES for
Harvestore® Unloaders and Structures



**PENN-MAR AGRI**
Parts & Service

Main Office & Service Center
RD 2, Box 424
Palmyra, PA 17078

Call: Nelson L. Ziegler
717-838-5754

Services Available:
1. Service Maintenance, Dig-Outs, Long & Short Arm, Etc
2. Pressure Testing Structure & Bags
3. Resealing
4. Motor Repair
5. Complete Unloader Rebuilding

Parts for Unloaders:
Cutter and Conveyor Chains, Hook Assemblies, Sprockets, Bearings, Seals, Cutter Arms, Forks, Backbones, Discharge Housing, Unloader Doors, Motors, Belts, etc

Parts for Structures:
Breather Bags, Vent Flaps, Access Doors, Roofs, Structure Sheets, Sealer, Steel Floors & Plates
Blower Pipe - Spiral, Plastic or Straight
Center Fill Pipe - 9" or New Style 12"

New & Used Equipment
New Unloaders for Forage & Grain
Belt Shuttle Feeders & Chain Conveyors
Auger Feeders & Conveyors - 10" & 13"
Batch Mixers/Weighers

**SPECIAL ANNOUNCEMENT COMING APRIL 7**

## FARM SERVICE COMPANY

**We Have Increased Our Product Line Of Equipment, Sales, And Service**

WE SPECIALIZE IN CUSTOM FORAGE BAGGING.
SILAGE BAGS TO FIT ALL MACHINES

- **Single Ply White** ..... 8'x100', 8'x150'
- **Black & White Two Ply** ..... 9'x135'
- **Coextruded Black & White** ..... 8'x100', 8'x150', 9'x135'

ALL BAGS ARE GUARANGEED AND INSURED

Also Hay Tubes, Single White Or Coextruded

**SPECIAL NOW THRU MARCH 24th**
**$10 DISCOUNT On Any Silage Bag Listed Above.**
Specials Also Available On Hay Bags

Authorized Dealer For:
**BERG FARM EQUIPMENT**
Sales, Installation, And Repairs of Feeding And Manure Systems

Dealer For:
- SHOW EASE STALLS
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## LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP. - SILO UNLOADERS

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| LANCASTER" CONVEYORS | "SUPREME" RING DRIVES AND |
| 'LANCASTER" BELT FEEDERS | "VAN DALE" MAGNUM SILO |
| LANCASTER" TAPER BOARD FEEDERS | UNLOADER AND ACCESSORIES |
| LANCASTER" HAY FEEDERS | "AUTOMATIC" ROLLER MILLS |
| LANCASTER" STEEL GATES | "RITCHIE" CATTLE WATERERS |
| LANCASTER" FIBERGLAS FEED AND SILAGE CARTS | "STEINER" ROLL MIXERS |
| LANCASTER" 36" FANS | "SHOW-EASE" COW STALLS |
| LANCASTER" ENERGY FREE WATERERS | "ZIMMERMAN" AND "LEISS" FANS |
| | "WEAVERLINE" FEED CARTS |

**USED & REBUILT EQUIP.**

- 1 - Rebuilt Jamesway 16' V-2 Unloader . $2495.00
- 1 - Badger 24' Silo Unloader with 36" Blower For Parts ..... $500.00
- 1 - Clay Silo Unloader 16', Fair Cond. Basic Unit ..... $500.00
- 1 - #29 - 14 Ft. Starline Unloader - Basic Unit - (Parts) ..... $495.00
- 1 - Patz 16-20 Rebuilt Unloader - Complete ..... $2190.00
- 1 - Starline #70 - 12'-14' & 16' Unloaders - Complete ..... CALL FOR PRICES
- 1 - Starline #70 - 20' Unloader - Complete... $2190.00
- 1 - Used #200 Roller Mill w/Motor ..... $990.00
- 1 - Gehl 800 Recutter w/540 & 1000 PTO . $2000.00
- 1 - Used Acorn Hydraulic Ram Piston Pump, Base Unit..... $1990.00
- 1 - Dyna-Vent Bedding Chopper w/3 HP Elect. Motor (Like New)..... $995.00
- 1 - 20' Acorn Champion Basic Unit w/5 H.P. Motor..... $1800.00

**USED SILO SPECIALS:**

- 1 - 20x70 Lancaster Silo, built in 1975 ..... SOLD ... $10,000.00
- 1 - 10x50 Fickes Silo ..... $4,500.00

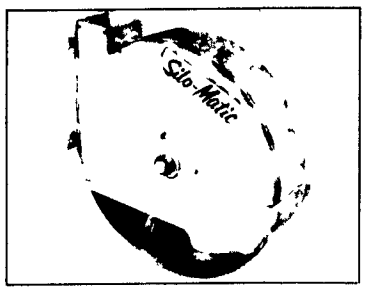
**PARTS & SERVICE FOR - SUPREME, VAN DALE, STARLINE, PATZ, BADGER, SILO-MATIC, FEED EASY. CALL US FOR DETAILS ABOUT REPLACING YOUR OLD SILO-MATIC BLOWER WITH A NEW STAINLESS-STEEL REPLACEMENT!!**

**PLEASE CALL: 717-299-3721**
SALES - WAYNE LLOYD - LARRY HIESTAND

Introducing The New

## Silo-Matic® R-26 PACESETTER
RING DRIVE UNLOADER

DESIGNED FOR...
HIGH PERFORMANCE - LOW MAINTENANCE




**Stainless Steel Housing**
Large 26" rotor housing offers quality 304 stainless steel construction plus split design for easy of maintenance

**FICKES SILO COMPANY**
NEWVILLE, PENNA. 17241

**PHONE 717-776-3129**

**High Performance Four Pawl Rotor**
The R-26 Pacesetter rotor features four stainless steel adjustable pawls. Pawls can be operated in a swinging or fixed position as conditions dictate.

## GRAIN EQUIPMENT

For Sale - California pellet mill, Roughinger model, capacity 9 ton per hour, good condition, 717-865-6611.

Moridge 400 Grain Dryer, excellent condition. Lancaster County, 717-529-2571.

Grain tank 48'x7 ring, approx. 30,000 bushel capacity with Sukup stairway and 10 HP fan, 609-769-1174.

Wanted - grain cleaner medium to large capacity, Cambria Co., after Tuesday, 814-736-8266.

## BUILDINGS & SUPPLIES

For Sale - Large barn (35'x90') solid timbers, very good condition, make offer, Potter Co., 814-698-2400.

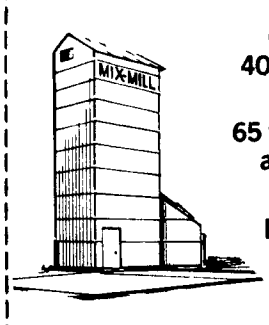
21x50 Herd King HMC Unit Ladic unloader used 4 seasons, went to Ag Bag system, 703-434-4298.

For Sale - 2 liter carriers, 250' of track; 2 switches. Also Jamesway 1½" receiver jar. Best offer. 717-568-0060.

## GRAIN EQUIPMENT


**GRAIN DRYING & STORAGE**
Prompt Unloading
We Buy And Sell
Combining and Hauling
**ERWIN J. MILLER & SON**
**(717) 656-8593**
Loc: ½ Mile North of Bird-In-Hand on Beechdale Rd.





New Four Compartment 40 ton feed factory
**$8,900**
65 ft. 8 in. transport auger, **$1,499**
**HERSHEY FARMS**
R.D. 1 Box 139
Marietta, PA 17547
**717-653-8783**



**GRAIN DRYERS**
**NEW & USED**
**BINS — ELEVATORS — AUGERS**
**TURNKEY AUTOMATED SYSTEMS**
Call 717-538-2591
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SALES SERVICE
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WATSTONTOWN, PA. 17777
M-C GSI
**"BIG DISCOUNTS"**



Used 8"x16' Auger w/ Motor Mount & Hopper . . $395.00
Used Post Hole Digger, 9" . . . . . $299
Used Farm Fan Grain Spreader . . $199
Used 8"x35' Utility Auger
(1) 6"x21' Cardinal Transport Auger. . . . . $499
(1) 6"x31' Cardinal Heavy Duty Transport Auger. . . . . $1049.95
Used Bin Parts
Used Big Dutchman Cage Feeders
New - 12'x50' Ag Star Sow & Nursery Building Complete w/8 Crates and Nursery Area, Modular Building w/Self Contained Pit
List Price $24,900 OUR PRICE $17,900.00
8"x52' PTO Cardinal Transport Auger Top Drive, Set Up. . . . . $1895.00
**EMHERR EQUIP. INC.**
Willow Street, Pa. 17584
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**(717) 464-3321 or Toll Free**
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## BUILDINGS & SUPPLIES

4 double door Ardco sliding glass door units with steel shelving and lighting for self serve, reach in cooler, excellent condition. Phone 215-562-4595.

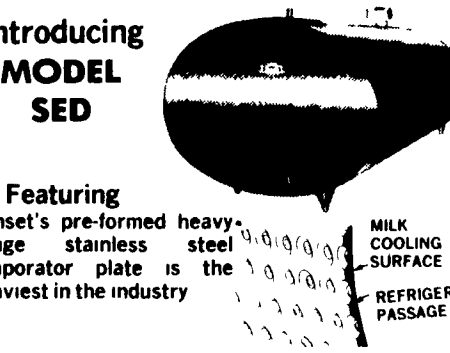
9 ft. x 25 ft. wooden shed, good condition, good for many uses. You haul. Best offer. 717-626-0125 after 5 p.m.

USA Buildings - agricultural-commercial, full factory warranty, all steel-clear span, smallest building 30x40x10, largest 70x135x16. 30, 40, 50, 60 ft. widths in various lengths. Call 24 hours. 1-800-521-0334 Extension 540. Must sell cheap immediately, F.O.B. will deliver to building site.

## DAIRY EQUIPMENT


**RUBBER MATTING AND USED BELTING**
* COMFORT STALLS * FREE STALLS
* HORSE STALLS * CATTLE & HORSE
* HOG PENS & HOUSES TRAILERS
All Sizes Available & Custom Cut
**Phone 301-885-5045**



**REFRIGERATION SALES & SERVICE**

When you're thinking of buying a New or Used Bulk Milk Cooler, please call and we will give you a price.
The following list of Used Coolers are available now or in the near future Call us for date of availability.
**USED TANK SPECIALS**
(1) 500 Gal. Jamesway
(2) 500 Gal. Zero
(1) 600 Gal. SC Milkeeper
(1) 600 Gal. Milkeeper
(1) 600 Gal. Girton
(1) 600 Gal Mojonnier
(1) 600 Gal. Surge
(1) 735 Gal. Sunset
(1) 800 Gal. OH Mueller
(1) 900 Gal. OH Mueller
(1) 1000 Gal. Zero
(1) 1000 Gal. Sunset
(1) 1250 Gal. Dari-Kool
(1) 1250 Gal. DeLaval
(1) 1500 Gal. Dari-Kool
(1) 2000 Gal. OH Mueller SOLD
**USED COMPRESSORS**
• 3 HP Lehigh • 3 HP Tecumseh
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★ 24 HOUR SERVICE



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NOW AUTHORIZED DEALER FOR
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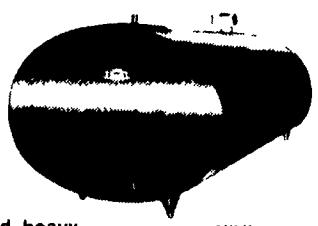
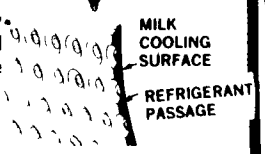

Featuring
Sunset's pre-formed heavy-gauge stainless steel evaporator plate is the heaviest in the industry


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I Beams, channel, assorted sizes. Box beams 14"x12", 3" boiler tubing, 10 cents per pound; 4'D.x25'L. steel pipe for drainage ditches, $8 per foot. Steel grating, 717-768-8222 weekdays.

For Sale - 38' x 80' bank barn. Call 717-786-7229

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(1) Bou-Matic milking machine, (8) stainless steel 10 gallon milk cans, (1) 175 gallon bulk tank, (1) 2½ ton feed bin (Ideal) 301-694-9527.

545 gal. Sunset bulk tank with 3 horse compressor, excellent condition. Addison, NY. 607-359-3921

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For Sale Surge - pipeline milking system, 500' of glass pipe, 8 milking units, 2 vacuum pumps, complete milk house set-up, $5000 or best offer, 215-384-7647.

For Sale- DeLaval Model 75 vacuum pump and system with SS double sink included. Must sell. Best reasonable offer Call 717-359-7542.

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Prompt and Courteous Service
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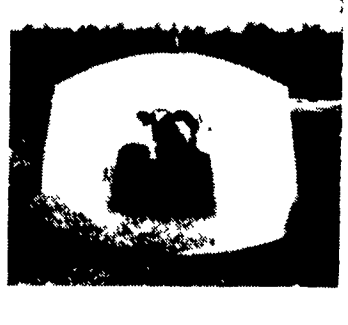
## LIVESTOCK EQUIPMENT & SUPPLIES

## DAIRY EQUIPMENT

## DAIRY EQUIPMENT


Clip & Save
**POLY DOME CALF NURSERY**
"The Igloo"

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By absorbing the sunlight into the bed pack in the day and radiating it back at night, we keep the calf more comfortable which also reduces stress.
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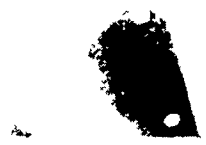

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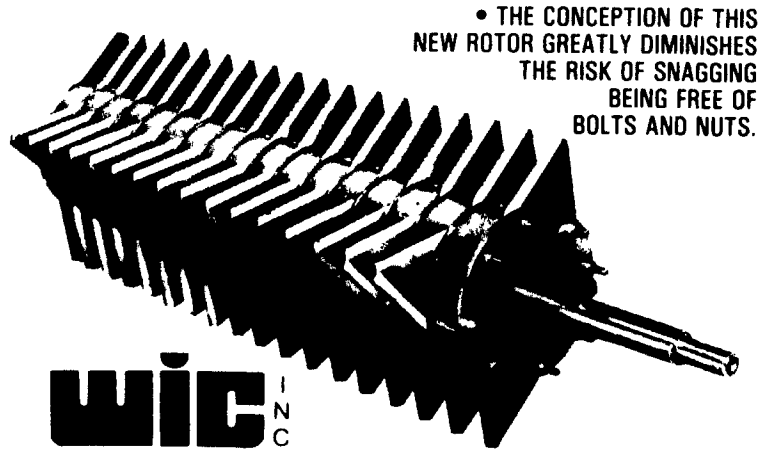
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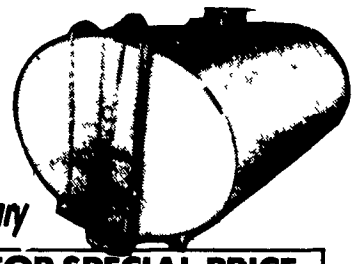

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DeLaval & Westfalia

* Sputnicks
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I will try to repair all makes & models you might have

**ELAM S. STOLTZFUS**
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DAIRY EQUIPMENT

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Girton D4600 1971, compressor less than one year old, 717-278-9711.

For Sale - Delaval Model 75 vacuum pump and system SS double sink also, $650. Call 717-359-7542.

For Sale - 425 gallon Mojonnier milk tank and a milk Sputnick. 301-778-0349.

Milk Tank - 700 gal. like new Mueller Hi-Perform, auto. wash, D.E.C. Recorder, $2450. Call 804-693-6354.

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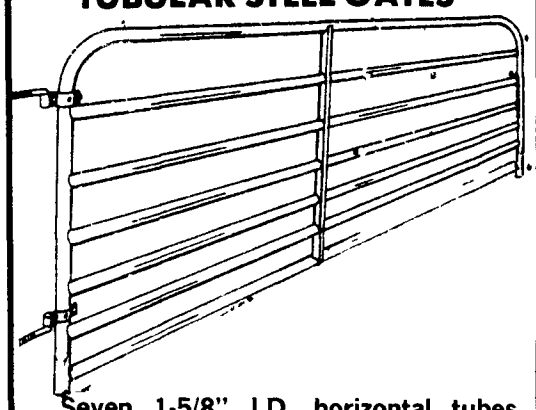
- Gutter Grates
- Cow Mats

## TUBULAR STEEL GATES



Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

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Double 7 Automated Milking Parlor
14 Universal Weigh Jars
(1) Surge 3" around the barn pipeline
(1) Used Zero Pipeline, complete
(1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up

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- 300 Gal. Esco
- 450 Gal Dari-Kool (round)
- 600 Gal. Mojonnier
- 600 Gal Jamesway
- 800 Gal. DeLaval
- 800 Gal Zero
- 1000 Gal Dari-Kool
- 1000 Zero
- 1000 Milkeeper
- 1200 Zero
- 1250 Dari-Kool
- 1250 Surge
- 1250 DeLaval
- 1500 Dari-Kool
- 2500 Mueller

INSTALLATION — PLANNING
LAYOUT — SALES

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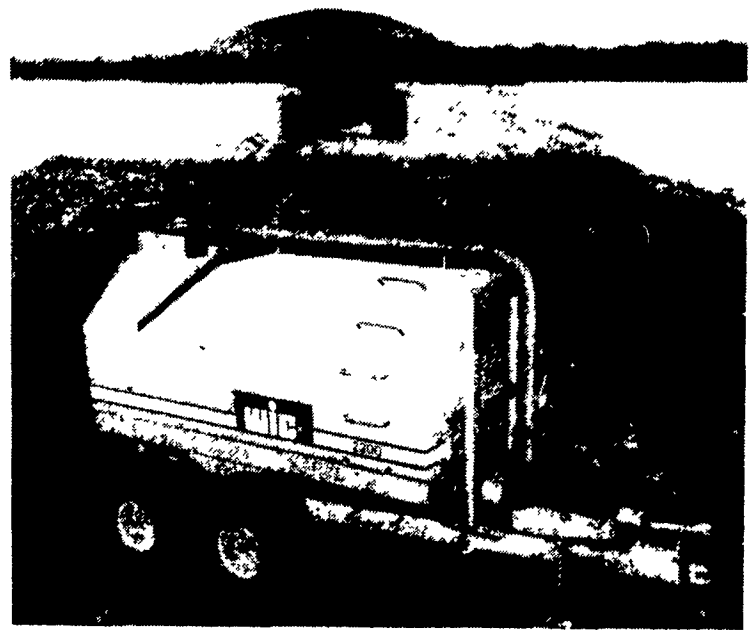
Phone 1-717-626-1151



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High Quality - Low Maintenance
FREE — Chemical Injection Kit

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LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

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For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897 717-442-8972

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Delaval glass pipeline milking system for 64 cow barn with 6 units. Phone evenings, 201-689-3957.

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RIBCAST SYSTEMS

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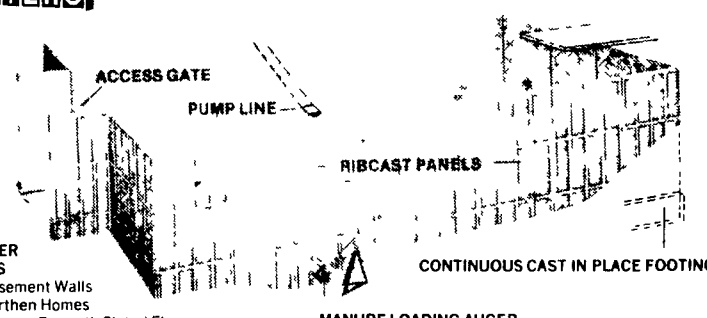


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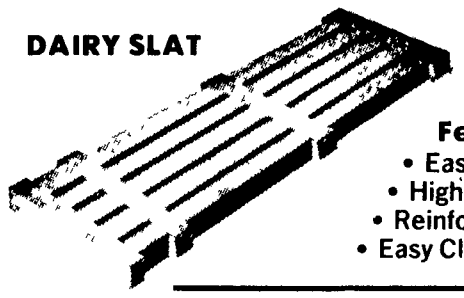
**for Dairy and Hogs**

**DAIRY SLAT**



Slats available in gangs of 8, 10, 12 ft. lengths.

**Features:**
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- High Strength
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**Features:**
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- Slats Stay Drier.
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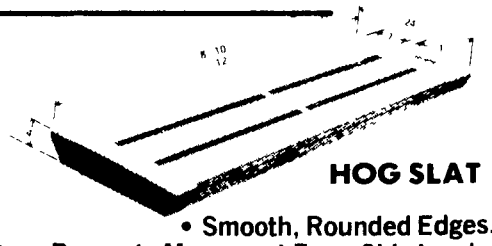
- Low Cost- Long Life



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- High Strength Reinforced Construction.

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__ Wall Panel System
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__ Cattle Slates
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Address _____
City _____ State _____ Zip _____
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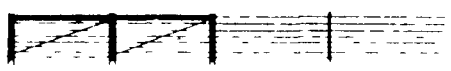
Middleburg, PA 17842

LIVESTOCK EQUIPMENT & SUPPLIES

## Kencove High-Tensile Fence



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CATTLE

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Registered Polled Hereford Performance Tested Herd Sire 4 years old, Tall very correct, excellent disposition, guaranteed breeder, easy calver, Loaded Pedigree, 814-237-0286

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For Sale - registered Holstein heifer Due end of March to Shuforms Elevation Lucky Vaccinated, near Quentin, Leb Co, 717-273-3679

17 black Angus cows, will begin freshening April 1; $525 each Franklin County Call after 6 PM 717 375-4551

Red holstein bull, 2 years old, gentle, York Co, 717-292 2198

For Sale - Holstein fresh & springing cows and heifers bred and open heifers some registered Service age Holstein and Jersey Bulls, some registered 717-653-5408.

CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers. Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021 "

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

LEASE QUALITY DAIRY CATTLE
Various plans available
Call or Write
Dairy Farm Leasing
1700 Dupont Ave South
Minneapolis, Minn 55403
612-377-1489

Western & Canadian dairy cows for sale As a service, we will select and deliver Many years experience. Terms available Also lease program available I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060 Telephone 609-267-1101

REG HOLSTEIN SERVICE AGE BULLS
All are sired by the top A I bulls of the breed Many from high record dams, all bulls are home raised w/a large selection to choose from Call John Barley, Star Rock Farms 717-872-4058.

Wanted - Herd of dairy cows or heifers, 301-358-0412

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387

Loss of milk market forces sale Young herd, 29 holsteins, half 1st and 2nd calf, Good milkers, most fresh in next 2 months Call 814-228-3549

For Sale - Chianina-Angus cross heifers and bulls, 717-872-5655

Registered polled herefords, bred cows, open and bred heifers, service age bulls, A-one breeding Reasonable prices W Paul Halsey, Pylesville, MD, 301-452-8621 after 6, 301-452 8610

7 Chianina - Angus Cows spring calving also 3 yr old Bull, Lehigh Co, 215-679-8505

Reg Jersey Heifers - one bred, eleven open Ages 7-13-83 to 11-27-82 Dehorned, Brucellosis Average $500. Also three Reg Jersey Heifers Due 5-5, 5-21, 6-2. Tioga County, 717-537-2227

Registered 9 month old bull sired by Milestone Dam and grand dam both very good with 1,000 lbs of fat, Registered holstein heifer due in April, 717-687-9006.

CATTLE

For Sale - Holstein fresh & springing cows and heifers bred and open heifers some registered Service age Holstein and Jersey Bulls, some registered 717-653-5408

Registered polled herefords, bred cows, cow calf pairs, yearling and aged bulls 201-439-3017

2 holstein heifers, will freshen soon April and May 717-548-2615

For Sale - small herd of young Holstein cows, $675 per head, also bred heifers to be moved soon Please call 717-229-2055 between 12 and 2 PM.

For Sale - 3 grade heifers, 4½ months old Sires by ABC 717-284-4601

(2) Registered Angus cows with Power Play Bull Calves $950 each 717-867-5422

Privately owned purebred brown Swiss cow, just fresh, small heifer bull, make offer, must sell due to health, 717-768-8330

For Sale - Yearling Registered Polled Hereford heifers, Victor - Trustee breeding, reasonable priced 2 yr old Registered Polled Hereford bull, Sire Enforcer 107H Maternal EBV 105 $875. 215-589-2966 or 717-866-4185

Holstein heifer due April 4, good size Franklin County, 717-762-5692

For Sale - Red & White H F A.A. Reg Holstein Bull, born 1-17-83 from Jupiter Dam with records to 21,672 milk & 4 2 test, 3.5 protein Sire is Albrechtview Apollo-Red $800 Phone 717-367-3814 Dauphin Co

For Sale - 2 big holstein heifers, 1 springer, 1 fresh 717-637-7586.

20 registered Holstein heifers, 8 are bred for Sept, 12 are yearlings and calves, AI bred and sired, certified, accredited, DHIA, Adams Co., 717-677-8789

Polled Hereford semen for sale on Enforcer, Victorious, Hurrah, Hotline, J3-212, Reenforcement and Prospector 508 Prices Polled Herefords, 717-987-3395 eves

For Sale- 4 registered ANGUS cows confirmed in calf for late spring '84 to 60E and P. Progressor 717-235-4534 York Co

For Sale - Registered Angus bulls (3), 2 yearlings and 1, 2 year old Your choice 4 yearling heifers Cows and calves Eden Acres, Harold Edris 717-225-5049

For Sale - Service Age Bulls up to 1,200 lbs fat record on Dams Call 717-367-5420

10 large No. 1 steers Simmental, Hereford Crosses, 900-1000 lb. Oxford 215-932-9335, Hickory Hill

CATTLE

For Sale Registered Jersey Heifer for family cow Must sell Eastern Montgomery County, 215 947 0968

20 big young Holsteins all stages lactation records to 28,000 lbs milk 1093 fat, Bedford Co 814-839 4271

### FOR LEASE

Will lease to good farmers 1st calf heifers w/option to buy

Write Sunrise Farms
Box 145
Codorus, PA 17311

Herd of 34 cows + 6 large bred heifers Due April May and June over 19 000 lbs of milk RHA 3 8% All first and second calf except 5 with 3rd calf Average per cow over 60 lbs for 6 month of the year Very young herd w/very good udders

**717-354-4376**

### ANGUS CATTLE FOR SALE

Established Quality breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.

**1726 FARM**
Lebanon, N J. 08833
201-832-5324
201-832-7944

### SIMMENTAL CATTLE

By Top A I. Sires
Performance Tested and Registered
State Certified Herd
**ACHILLES CATTLE CO.**
**SEMEN DISTRIBUTOR**
Edward Pierce
R D 2
Neshanic Station, NJ
**201-369-4039**

WATTS FARM

**ANGUS BULLS**
Big yearlings Not fat Not creep fed Wintered on growing ration Reg and health certificates

**WATTS LOGAN SPRING FARM**
On Route 220 Midway Between Altoona and Tyrone
814-742-8097
814-742-8118

### 4th Highest Ratio Bull

to be sold at the Penn State bull test sale, Lot #35.
**March 30, 1984**
12 Noon
Sire "Pine Drive Big Sky", Dam SBF "Mayflower". Dams sire "Dynamo" 441 G. Performance without extra fat.
For more information call:
**215-268-2624**

## Wanted To Buy

Registered Holstein Heifers, any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
**or call 717-656-7486**

CATTLE

### CHAROLAIS

Performance Tested Polled Bulls that will sire growthy, efficient, larger-framed, leaner calves preferred by feedlots, packers & retailers Send for performance data.

**John W. Stump**
Clermont Mill Road.
Street (Harford County)
MD 21154
**Ph. 301/836-1020**

Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.

Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.

**STUMPLAND FARM**
**215-488-1965**

### For Sale

One Fleetridge Monitor son born Jan 83 and Fond Matt sons born Mar 83 out of an excellent elevation daughter with 4-6 365d 30694 4 2% 1283 She has 9 sons in A-1 and daughters selling for up to $51,000 Also 1 elevation son born Nov 82 and 1 sexation son born Jan 83 out of the VG-87 dam of the elevation daughter, having 12-0 365d 28228 3 8 1070

**Henry-Acres Holsteins**
Roy & Glen Henry
Port Royal, PA
Juniata Co
**717-527-4474**

CATTLE

### 20 PUREBRED BLACK ANGUS COWS FOR SALE

Cows sired by: Dynamo, Franchise, Byergos Black Revolution 36, Mr. Angus and Power Play. Bred to PS High Pockets, Pine Drive, Power Play and Power Pack. Due to calve March, April and May. Priced to sell.

**Eden Croft Farm**
RD #1, Box 96, Tyrome, PA 16686
Night phone 814-684-1204

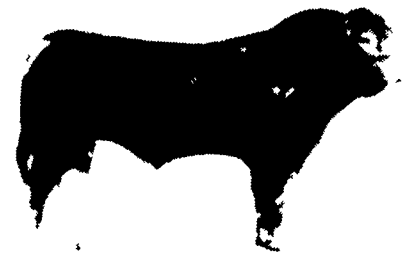
CATTLE

### ATTENTION DAIRYMEN - ALWAYS AVAILABLE

Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term credit Also our very popular lease plan
All health precautions taken
If you need a new herd additions or replacements call or write

**M. BARMANN & SONS, INC.**
P O Box 437
New Hampton N Y 10958
(914) 343 6875 Days (914) 343 8381 Nights
ENTIRE DAIRIES BOUGHT & SOLD
Please Inquire About Our New Dairy Listing Service

### KEYSTONE + LINE



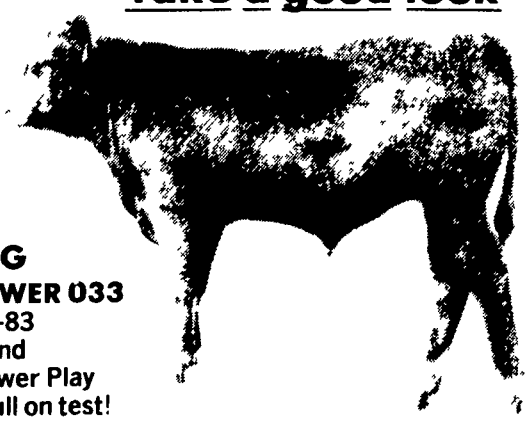
## LIMOUSIN SALE

**Sat., April 7, 1984** at 1 P.M.
Carlisle Livestock Mkt.
(Restaurant open)
Carlisle, PA near Exit 12 of I-81
**50 FEMALES 5 BULLS**

Auctioneer: Robert Mullendore
Catalogues: Bob Line 717-243-1281

Pennsylvania s 11th
**PERFORMANCE TESTED**
## BULL SALE
Noon, Friday, MARCH 30
At Pennsylvania Department of Agriculture s Meat Animal Evaluation Center
651 FOX HOLLOW ROAD
STATE COLLEGE PA 16801

### Take a good look



**SELLING**
**CDH MIND POWER 033**
Born 3-11-83
Sire: PS Mastermind
Dam's Sire: PS Power Play
The 3rd tallest bull on test!

OFFICIAL 140 Test Data - 36 contemporaries

| Lot | Age | Weight | ADG | Ratio | WDA | Ratio |
|---|---|---|---|---|---|---|
| 47 | 354 | 1168 | 3.35 | 94 | 3.29 | 104 |

| Birth wt. | 205 Adj. Weight | Ratio | 365 Adj. Weight | Ratio | Scrotal Circum. | Test Index |
|---|---|---|---|---|---|---|
| 90 | 742 | 104 | 1248 | 108 | 37.5 CM | 102 |

| Hip ht. | Ratio | Frame | Fat | Ratio | Loin Eye | Ratio |
|---|---|---|---|---|---|---|
| 52" | 104 | 6 | .35 | 108 | 11.5 | 101 |

Also selling lot 48, a full brother to the 1982 record selling angus bull "CDH Power Lift" 041

For Information Contact ED BARBEN AT 814/238-2527

**CHESTER D. HUGHES**
1101 Beaver Valley Pike, Lancaster, Pa. 17602
(717) 464-2697, night • 394-6851, day

CATTLE

CATTLE

## Don't Buy Just Another Bull Make An Investment In Your Herd's Future

**Buy a Performance Tested Bull**

Lot #45 Lisnageer's Irish Lad
5th highest gaining Angus Bull on test - ADG 3.92
Adj. 205 day wght - 670 lbs.
Adj. 365 day wght - 1142 lbs.
Birth wght - 75 lbs.
Sire - PS Power Play - MBV 103
Dam - DS Barbara 178 - MBV 103

**Will Sell Fri., March 30, 1984**
**At the Penna. Performance Tested Bull Sale, Penn State Univ.**
For info. contact Bill Fairbairn at 215-644-7725

HORSES & MULES

1 pr. gray work horses 5 years old; 1 pr. bay work horses 4 years old, 717-786-3394.

Tennessee Walkers For Sale, $500-$1200. Come and look. Double Midnight Sun Stallion Fee $100, 301-658-6742.

A.Q.H.A. Stud service, stud fee $150. Live foal guaranteed. 717-949-3246

Ponies For Sale - 717-768-8080.

Beautiful registered Peruvian Paso Stallion standing at stud, his weanling Filly will be for sale in May. 717-284-3329

For Sale - 7 year old saddle bred gelding, well broke, sound, 717-768-3195.

For Sale - 3 yr. old ¾ Arabian Filly, 4 months training. Dam US Top 10 In Pleasure Driving Park. Excellent horse for a child. Good mover, $3,000, 717-653-8054 or 717-285-3208.

1 load of mules from Tennessee, 4-6 years old 1 pair of horses, 7 years old. 1 horse, 2 years old, Stallion, Registered, 717-768-3788

Black Mammoth Jack Stud Service, $75, 304-754-7531. Surefooted Hills, Rt 2, Box 369, Hedgesville, WV 25427.

Horses with problem feed use Vita-Hoof and watch them grow $12.95 per quart. Bob Swayne, Manheim, Pa. 665-6196.

Beautiful team Haflinger horses, grade Haflinger horses, champion bloodline; Ted Flowers Silver parade outfit will trade for fancy 2 horse trailer and cash, 814-445-6358.

For Sale - Colt ½ Arabian dark chestnut with white markings, $500 Call 717-434-2311

Wanted to buy - fancy horse trailer Also fancy 5th wheel hitch wagon, 814-445-6358

HORSES & MULES

For Sale - 2 Foals, Bay, 9 months, Sire Registered Morgan, Dams Arabian Pony 1 male, 1 female 717-433-4340.

Wanted - Ponies in foal - ready to foal between April and June 1984 Ponies and foal will be used for observation and collection of colostrum during Equine ummunology study. Ponies and foals may be resold at the end of the project. Please contact Lee Ann Myers at 215-444-5800, ext. 248.

Horses with problem feet use Vita-Hoof and watch them grow 12.95 per quart. Bob Swayne, Manheim, Pa. 665-6196

Arabian fillies and bred mares being offered by one of Pennsylvania's oldest and most successful breeders of purebred Arabians. 717-235-4534.

Tennessee walkers top pleasure horses, $500 to $1800. 33 head in stables, indoor riding, we aim to please! Also standing at stud, 16.2 black stallion with 8 world champions in his pedigree 717-359-9237.

Wanted - gentle trail horse, prefer small, young Palomino Gelding. 215-589-5189.

Kick horse mineral for your horses and mules and cow lick for cows, sold by Amos K. Ebersol, RD 2, Box 45, Honeybrook, PA 19344

HORSES & MULES

## THUNDER HOLLOW FARM

Quarter Stud = Fee $100.00
Break, sell, lesson, hauling.
Miss Karen A. Bowman
RD 2 Box 268
Smithsburg, MD 21783

R #2, Box 268
Smitsburg, MD 21783
301-791-2716
301-739-8271
301-733-5311
Hay & Wood For Sale
301-432-8836

## SADDLEBRED STUD SERVICE

Sultan Santana Son, Liver Chestnut, 3 white socks, white blaze, 16.1 hands. Lots of snap and style.
2nd generation of 1st Dam by Stonewall King.
2nd Dam by Genius Bourbon King
**Stephen L. Stoltzfus**
Box 64-A RD#2
1½ miles south of Honey Brook along Rt 10 19344
Chester Co.

## JEN-AIR ACRES

Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar
Stop by & pick out your winner!
R.D. 2, Box 179
Berks Co
Bernville, Pa. 19506
215-488-6914
or 488-7131

## 1 LOAD GOOD BIG MULES

Out Of Tennessee
Our Prices Are Good
**OMAR STOLTZFUS**
Creek Hill Road, Lanc., Pa.
Call Paul Pickel for Transportation
**717-299-3721**
**or 656-6254**

## MULES

For Sale

1 load good, big 17 hands mules from Missouri, including two pair outstanding big blond sorrel mare mules, 1 pair 5 & 6 years old, 1 pair 3 yr. olds. Few outstanding single mules 17 hands. Mostly all mules broke and acclimated. Used in the plow, good workers and ready to go.

**Ivan K. Stoltzfus**
RD 1 Box 101A
Narvon, PA 17555
Located 1½ miles southeast of Churchtown at Twin Valley Bible Chapel turn right, 1st farm left.
For information or pickup call Paul S. Waltermyer
**717-272-5891**

SWINE

SWINE

## TOP QUALITY FEEDER PIGS FOR SALE

REFERENCES FURNISHED
Call Collect
**Fred Patterson**
**MIDDLE TENNESSEE LIVESTOCK CO.**
**615-364-7050**

## LAKE'S SPRING PRODUCTION SALE

**Sat., March 31 - 7:00 PM**
**At The Farm**

Farm located 9 miles South of McConnellsburg on US 522.

**Selling 110 Head**
30 Bred Gilts
60 Open Gilts
20 Boars

The offering will consist of Landrace, Hampshire, Spots, and Landrace & Duroc Crosses.

**Donald L. Lake**
Star Route 2, Box 122
Big Cove Tannery, Pa. 17212
Night (717) 573-2823
Day (717) 485-3135

Auctioneer; Harry Bachman
Fieldman: Ernie Barnes (Landrace)

#59 #162

## BANKERT'S SUPREME PRODUCTION AND PIG SALE

5 Bred Gilts
Duroc & Chester White Boars and Open Gilts 65 head 4-H and FFA pigs Cross Bred & Pure Bred.

**Friday, April 20, 1984**
7 p.m.
York Fair Grounds
Swine Pavilion

Offering pigs same breeding as 1981, 1982 and 1983 Champions. Farm Show Champion, Michele Bankert Lebanon County 4-H Champion, Darrell Grumbrine 4 York County 4-H Champions, Keystone 4-H Champion and Reserve on Rail Adams County 4-H Champion. Champion pair York County, Champion Middle Weight York County. Champion pair Lampeter Fair, Champion Barrow Over-All, York County Fair.
Many more champions from past sale.
Brucellosis free herd #86
Pseudorabies free herd #67
No pigs sold prior to sale

**Rodger Bankert**
R.D. #3 Box 52A
Hanover, PA 17331
**717-632-4722**
Auctioneer: Harry Bachman
Annville, PA

SWINE

## CLUB PIG SHOW AND SALE

South Central Pennsylvania Pork Producers Association

**APRIL 6, 1984**
**FRIDAY**
**AT**
**CARLISLE LIVESTOCK AUCTION**

**SHOW 10 AM**
**SALE FOLLOWING STATE GRADED SALE AT 1:30 PM**

**40 TOP QUALITY PIGS FROM ADAMS, CUMBERLAND & FRANKLIN COS.**

## FERTILITY, PRODUCTIVITY, DURABILITY AND — PROFITABILITY - MAKES UP OUR HYBRID BREEDING STOCK

**SALES OR LEASE**

## EAST COAST HOG SERVICE

35 N. CEDAR ST. LITITZ, PA 17543

CALL OR WRITE
**717-626-6566**

**GET THE BEST WITH E.C.H.S.**

Brooks End Farm
Par Kay Farm
"Mother Herds" of the Mother Breeds
Beavertown, Pa 17813

FULL IRISH INNISCARA GREENBACK 3044
This is our kind of mother She is the right kind of mother She is the mother of our $3900 00 top selling bred gilt in our Oct 1978 sale

## ANNUAL SPRING SALE

At the farm
**FRIDAY, APRIL 6th**
1 P.M.
**250 HEAD**
**100 BRED GILTS**
**100 OPEN GILTS**
**50 BOARS**
**YORKSHIRE - LANDRACE**
**"THE PIG OF TOMORROW is at OUR PLACE TODAY"**

31 years of planned breeding program
31 years of leadership in the swine industry
31 years of winners - SHOW RING - CARCASS - TEST STATION
It is not what we say - It is what the record of proof says.
THE PA SWINE TEST STATION IS 16 YEARS OLD.
OUR 16 years of TESTING at this station in competition with other breeders were good ones.
OUR pigs hold the all-time record for Ham-Loin % for pen average
OUR pigs hold the all-time record for Loin-Eye Area for pen average.
OUR pigs hold the all-time record for Length of pig
OUR pigs hold the all-time record for Most Superior Sires Tested
OUR pigs hold the all-time record for the Most High Indexing Tested boar winners.
OUR records prove more pounds of gain from less feed per day
THESE RECORDS ARE THE PROOF THAT WE PROFIT ON THE COST END AND ON THE SALES END (DOUBLE PROFIT)
THIS ALL SAYS.
**THE PIG OF TOMORROW IS AT OUR PLACE TODAY**

**YORKSHIRES - LANDRACE - DUROCS**

Visit our farms or come to one of our production sales - four each year - Jan , Apr., June and Oct

**Healthy Herds**
**Pseudorabies & Brucellosis Certified Free**

**BROOKS END & PAR-KAY FARMS**
Park and Reno Thomas and Mark Stehr,
Beavertown, PA 17813
Phone 717-658-6544-Park
5821-Reno 7007-Mark
Auctioneer: Dan Baker, Lafayette, Ind.
CATALOUGES AVAILABLE

SWINE

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

For Sale - Hampshire, Berkshire and Crossbred Boars & Open Gilts. Terry Bennecoff, 215-285-6582. Call after 4 PM and delivey available.

Purebred Hampshire boars. PRV free tested. Stauffer Homestead Farms, East Earl, Rt. 2, 215-445-6209 or 717-354-7540.

Yorkshire Service Boars, Brucellosis and Pseudorabies free herd. Will deliver. Red Run Farm, RD #2, East Berlin, PA. 17316, 717-292-4634.

For Sale - purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R1 Box 221, Strasburg, PA. 17579, 717-786-2562.

12 York X Hampshire Gilts ready to breed, $175 or best offer, 215-593-6943.

25 Yorkshire, Hampshire and Crossbred Gilts. Some due to farrow real soon. Also Boars and Open Gilts. These hogs are bred the same way as our Champion and Reserve Champion bred Gilts at the Pa. Yorkshire Invitational Sale March 3. Delivery available. John Strawbridge 301-996-2022.

20 Yorkshire Bred Gilts due June. Some are bred to Hamp boar. Red Run Farm, RD #2, Box 172, East Berlin, PA. 17316, 717-292-4634.

1 - 2 sow farrowing hutch on skids. $350.00 1 iron bed with brass nobs. $250 00 or best offer. Eli S. Byler 13646 South Rd. Newburg, PA 17240.

60 Feeder pigs to sell at public sale March 31, see sale bill this issue. Melvin and Rebecca S. Lapp.

For Sale - 2 year old hybrid boar very active, $250 or best offer, 717-768-3966 Lancaster Co.

Bred east coast Y & L sows, $250. Call 215-489-6535

SHEEP & GOATS

For Sale - Black Corriedale/Romney crossbred yearling ewe, $125, 717-284-2975.

For Sale - Mature black purebred Corriedale ram. Nice s-ft fleece. Produces Blockie Lambs, $225, 717-284-2975.

16 Ewes some bred and some with lambs at sides. After 6 PM, 717-246-1738

40 Large Hamp X Suffolk Ewes $55.00/head or $2,000 for all. Ready mid April. Frederick County, MD., 301-834-9711.

Wanted - 100 Dorset or Dorset cross Finn Ewes. 814-344-6637.

Registered Suffolk Ram, 2 yrs. old. Lead show ram, has sired show lambs, $350, 301-489-4300.

Black Lambs 8 weeks old, Ewe and Ram Lambs available. Call 215-794-3350.

1 yr. Angora Buck, 3 Pygmy Wethers 4 months old. Call 215-794-3350.

For Sale - Top quality registered Southdown Ewes and Lambs. 717-285-5338.

Hampshire sheep ewes, lambs, yearlings, rams. Ellen Lewis, Landisville, PA. 717-898-7392.

2 registered Montadale ewes. Addison, NY. 607-359-3921.

For Sale - 20 excellent young Suffolk ewes and 20 large Suffolk ewe lambs 215-485-3903

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## CLUB PIG SALE
### APRIL 14 - 7:00 P.M.

At the Winebark Farm, Indiana County
Rochester Mills, PA
**BERKSHIRE, DUROC, CROSSBREDS**

Owners
Clayton Winebark & Clyde McConaughey
412-286-9806 412-286-9671

---

SWINE

## Duroc Boars

Out of Champion bloodlines.
Super fast growing and very aggressive.
We will deliver. PVR free #34.
Validated herd #133.

**Rick Pfautz**
R.D. #1, Stevens, PA 17578
**215-267-3739**

---

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

20 bred gilts due March, April and May, and service age boars, Miller's Yorkshire Farm, RD 1, Box 1366, Spring Grove, PA 17362, 717-225-1926.

For Sale - Chester White and Spotted service aged boars and open gilts, also a few bred gilts, James Parlett, Airville, PA 17302, 717-862-3610.

---

POULTRY & SUPPLIES

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

SWINE

Breeding Boar cross breed gentle, $125. Francis Stopp, Allentown, RD #3 Box 305, 398-9311.

**DUROC & SPOTTED BOARS**
Duroc, Spot, Crossbred Gilts
**BOURBON SPRINGS FARM**
R2 Newville Pa 17241
Kenneth Ketterer
Phone 717 423 6250

ARTIFICIAL BREEDING

Semen For Sale - Pabst, Tamlane, East Star, Vigo, Ivan, Astronaut, plus others, 717-665-6449.

HOG EQUIPMENT & SUPPLIES

Herdex record system with flow chart and datafile card system up to 150 sows, $150, 717-263-4956.

Truck cap equipped for hauling hogs, racks, 16 hole Smidley hog feeder, good condition, 717-292-4634.

(2) 180 ft. 4 in. Auger Systems complete with 16 drops 3 motors, pulleys for each, $1250 each or $2000 for both. Perry County, 717-567-6000.

For Sale-Three hole and eight hole hog feeder plus water bowls. Lancaster County 717-733-4519.

20 crate Ag-Star farrowing building. 215-489-6535.

---

# HARPER'S VALLEY FARM

Home of the great White Breed
Pure Bred Landrace

FREE LUNCH 5 to 6 30 p m

**5th Production Sale**

**Saturday, April 14, 1984**

6:30 p.m.

**SALE CATALOGS AVAILABLE UPON REQUEST**

Bred Gilts 50 — Open Gilts 50
Gilts and Boars Ready For Service — Boars 15

**"We Produce Quality and Production"**

PENNA DEPT OF AGRICULTURE - Meat Animal Evaluation Center 1983 - Boar Test
HVF 2 - 8 Daily Gain 2.32 - Days to 230 lb. - 135; Back Fat 68; Loin Eye 5.62, Lean Cuts 62 5, Boar Index 130, Sired by LAM9 Eros 1-12 Reg 83930
HVF 2-9 Daily Gain 2 23, Days to 230 lb - 139, Back Fat .88, Loin Eye 5 49, Lean Cuts 59 4, Boar Index 111, Sired by LAM9 Eros 1-12 Reg 83930
Sale Held rain or shine - Enclosed Facilities
Pseudorabies Free Herd #58, Validated herd #92 Health Charts on all animals to go anyplace U.S A Sale to be held at the farm, rain or shine Farm Directions 20 miles east of Harrisburg, I-81, exit 29E Go ½ mile south of I-81 on Route 934 or 6 miles north of Annville on Route 934, Harpers, Pa

**Jay D., Janet Blatt and Family**
RD 2, Box 691, Annville, Pa 17003
**Phone 717-865-4842**
AUCTIONEER: Harry H. Bachman Ph. 717-867-1809

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# Arnold's 31st
## Duroc - Landrace - Yorkshire - Crossbred Auction

**SATURDAY EVENING, APRIL 28th**
6:00 P.M.
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
**200 Head**
70 Bred Gilts - Hand Mated
Due April, May, June

40 Boars - 7-8 Month Old
Exceptional Many Out Of Tested Sires & Weighing to 310# At Six Months Age.

40 Open Gilts.

Pennsylvania's Record Selling $1,025 State Sale Bred Gilt August 1978 Sale!

50 Show Quality Crossbred Feeder Pigs.
FFA & 4-H Projects - July - August Shows

Sound, productive. 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues available April 15th. Call or write

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Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
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Womelsdorf, PA 19567
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NEXT SALE JUNE 30, 1984
A Few Boars Private Treaty

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York County
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All stainless Kuhl super 50 egg washer, oiler, candler Staal-Kat grader, other egg processing equipment. All well maintained and in excellent condition. Best offer for quick sale. Owner retiring. Kaufman's Poultry Farm, New Egypt, NJ, 609-758-7300.

Special ring neck pheasants, straight run. 50 for $48, 100 for $82.95 Buff sexlink pullets, 50 for $34.00, 100 for $63.00. Order by April 16. Helmlinger's Chicks, RD 1, Box 741, Hill Road, Allentown, NJ 08501. 609-758-3892.

Cornish-Giant meat chicks, Hubbard Leghorns, Golden Comets, Barred Rock and other breeds. Also turkeys, ducks, geese, guineas. Weekly delivery to your farm in quarantine zone. CASE HATCHERY, Brodbecks, PA. 717-235-2050.

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Round bales mixed hay $60 per ton 201 459 4771

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For Sale - Oat, straw and hay. Will deliver. Phone 215-767-1408 evenings.

For Sale - wheat straw, $85 ton at barn. Lancaster Co., 717-684-8092.

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For Sale - Corn silage and alfalfa hay, good quality. E.M. Herr Farms, Willow Street, PA. 17584. Call 717-464-3321 or 1-800-732-0053.

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Good Quality Only
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Help Wanted - Person with experience in refrigeration, electrical and plumbing with a well established dairy equipment company, good benefits, immediate opening. Write Box 366 J-304, c/o Lancaster Farming, Lititz, PA. 17543.

Reliable person to work on dairy farm and help with field work. Experience preferred. Room and board available. Salary negotiable. Berks County, 215-689-5362 after 7 PM.

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State Soil Conservation Committee - Maryland state possition, administrative, unclassified. Starting salary, $19,713. Requires bachelors degree or equivalent training and administrative experience. Applicant should have a basic understanding of soil and water conservation programs and the operations of soil conservation districts. Position located in Annapolis, Maryland. Interested candidates should submit a resume' by April 6, 1984 to: State Soil Conservation Committee, Attn: Richard W. Wright, Chairman Search Committee, 50 Harry S. Truman Parkway, Annapolis, MD 21401. EOE

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Our company markets big ticket items to livestock farmers in southeastern PA and the key to the success of our product line is efficiency We prefer a person with an agricultural sales background and/or excellent agricultural background for our Chester and Dauphin County areas. Above average income potential, closed territory and company benefits Confidential treatment of inquiries
Send reply to
PO Box 366 D119
c/o Lancaster Farming
Lititz, PA 17543

**PENN STATE UNIVERSITY COOPERATIVE EXTENSION SERVICE**
Is reannouncing an Agricultural Extension Agent position in Chester Co
This extension agent will conduct educational programs and DAIRY and related disciplines. Candidates must possess teaching, educational evaluation, program development skills and demonstrate positive human relations and effective communication skills. For an application contact Extension Personnel office, Dr David L Kantner 233 Ag. Administration Building, Box LF-6 University Park PA 16802.
Deadline for receiving completed application is **4/5/84**. The PA State University is an equal opportunity employer

## SITUATIONS WANTED

Wanted - Hog farmer/partner to manage 120 sow farrow to finish in Lititz, 717-569-1530 or evenings 609-886-9017.

Looking for management position for cage layers six years experience references willing to leave state, 717-524-2153.

Christian family seeks opportunity to take responsibility of medium size dairy herd in southeast PA., 215-593-5438.

## SITUATIONS WANTED

Penn State Jr. Ag. major (female) seeks summer internship on dairy farm in Eastern PA. May need housing. 814-865-4849 after 6 PM.

16 year old boy seeking farm work. Experience in milking and some field work. Call 215-445-6077 after 4 PM.

Married man wants job on well managed dairy or general farm with good, clean housing. Strong mechanical aptitude. Like cows and equipment. No dairy experience. Wish to learn. 717-762-8743.

**ATTENTION!!**
**Husband and wife team are seeking employment on small modern top notch dairy farm, positively no field work. Looking to devote our full attention to the herd only. Would also consider modern swine or poultry operation.**
**Have excellent references.**
**Write to**
**Lancaster Farming**
**PO Box 366, D-128**
**Lititz, PA 17543**

## HELP WANTED

## BUSINESS OPPORTUNITIES

Small wholesale meat egg poultry route in Phila., 1980 refrigerated 1 ton step van, 6x6 twin, S.S. cooler carts, etc., $18,000, 215-723-7158.

Make money working at home! Be flooded with offers! Details - rush stamped addressed envelope. C.L. Good, 155-A Martin Rd., Myerstown, PA 17067.

## RECREATIONAL VEHICLES

1982 Suzuki RM 125, excellent condition, new everything and Boysen's, $800 negotiable. Call 215-372-8401 until 5 PM or 215-856-7401 after. Ask for Wayne.

For Sale - GMC 4106 42 Passenger Coach RIR., a/c, w/t, very good condition, excellent for groups, churches, mobile home. Call 717-865-3030 after 5 PM.

1972 Artic cat, Panther 303 snowmobile. Also H.D. G.E. automatic washer with mini basket. Phone 717-733-1668 after 4:30 PM.

## AUTOMOBILES

1983 Buick Park Avenue diesel loaded. Excellent condition. Factory warranty, $9800. 215-593-6394

1974 Ford F350, 12 foot stake body dump, 64,000 original miles, condition excellent, 717-437-2633 after 7 p m

For Sale - 1980 Chevy Citation, 4 cylinder, 4 speed, AM/FM radio, front wheel drive, 53,000 miles, $2750. 717-865-3488

## PETS

## COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

Wanted Distributors for Apple & IBM-Type computors w/Farmplan Software, minimum investment, full training, support, excellent return, nationwide company AC&CS, Box 2008, Syracuse, NY 13220 315-475-1084.

## HOUSEHOLD GOODS

Modern shortcuts to fantastic breads, sticky-buns, rolls. Send $3.50 for recipe booklet Singer, P.O. Box 64 East Waterford, Pa. 17021.

## PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

AUSTRALIAN CATTLE DOG "Blue Heelers" Puppies, excellent farm and house dogs, wormed, shots, ready to go to new homes, 717-358-3129.

Wanted - puppies for pets. AKC purebred mixed litters, 717-442-4259.

Pups Wanted - Contact JoJo the Dog Man, Tuesday evenings 5-8 PM at Root's Farmers Market, East Petersburg, PA., off Rt. 72 between Lancaster and Manheim. 609-452-8903, early mornings only.

An AKC Doberman female, black. Mild docile temperament, big, beautiful confirmation $150. Franklin county Phone 717-264-6007

AKC Collie puppies, 8 weeks old, sable and white. Males, $115.00, Females, $125.00 Telephone 215-932-9257

**Shearer's Border Collies**
**Puppies**
Started Dogs
These dogs are bred to work any kind of livestock. Make good pets and good watch dogs
**Jim and Virginia Shearer**
Sheep Hill Ranch
388 Hershey Mill Road
Mountville, Pa 17554
**717-285-5338**

**WANTED TO BUY**
**PUPPIES**
in litter lots for resale in my pet shop.
Purebred & Mixed breeds needed.
Cash paid.
Will pickup.
Call
**Charles Hackett**
Mon., Tues., Fri
12 Noon to 6 P M
**1-215-229-0449**

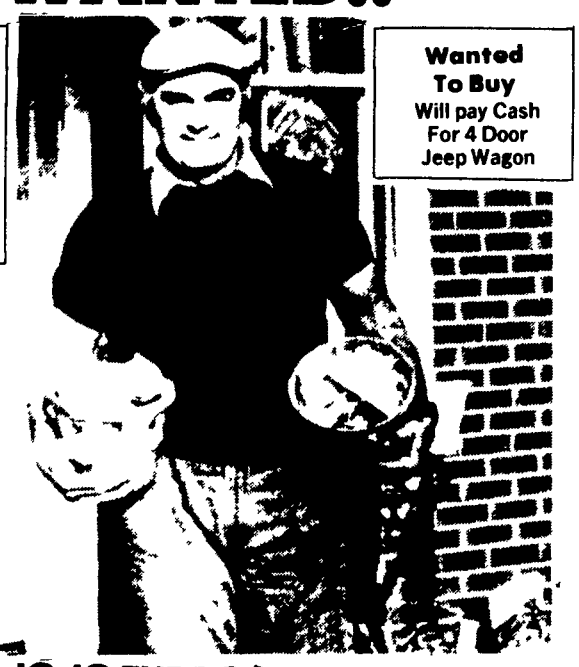
DOG HOUSES
PENS — RUNS
INSULATED OR REGULAR
CHAIN LINK KENNELS

Cupolas & Weather Vanes

**Mannie's Woodshop**
58 QUEEN ROAD
(¼ mile S of Intercourse)
Dealership Available
EMANUEL S FISHER
GORDONVILLE, PA 17529
Leave Message At
(717) 768-3839

# PUPS WANTED!!

I especially need German Shepherd and German Shepherd look alikes as well as Boston Terriors & Boston Terrior look alikes



Wanted To Buy
Will pay Cash For 4 Door Jeep Wagon

**JO JO THE DOG MAN**

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & cute mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

See Me At

**Root's Farmer's Market**

RD 1 Manheim — Every Tuesday 5 PM - 8 PM

**Telephone - Early Mornings Only 609-452-8903**

## MISCELLANEOUS

**General Hauling of Hay & Equipment**
**717-464-3162**

**For Sale**

4 x 4 Locust Posts
Good Quality

**Kondor Lumber Co. Inc**
Phone York
**717-755-6841**

**We Pay Top Prices For Standing Hardwood Saw Timber**
**Weaver Bros. Sawmill**
Beaver Springs, PA
**717-658-3447**
collect after 5 PM

**WANTED: Old Weathervanes**
**717-626-7854**

**Brake Press:** 100 Ton Wisconsin Forcemaster, Bend 10', Between housing 8' +, 220/440 3 phase, $18,000 Excellent

**Brake Press Chicago:** 15 Ton, Bend 4', Between housing 30", 440 3 phase, Extra Dies, $3,000 Good

**Mubea Ironworker -** Shear 7"x5/16" or 4"x½", Angle 2½" x2½"x¼", Punch 28 Tons, $2,800 Never Used

**Ingersoll Air Compressor -** Model #ES-1 8"x9" Stoke, 25 hp 220/440 3 phase, Water cooled, $3,500 Good

**Worthington Air Compressor -** 10"x11" Stoke, Water cooled, 40 H P., $3 500 Good

**Call (717) 687-0340**

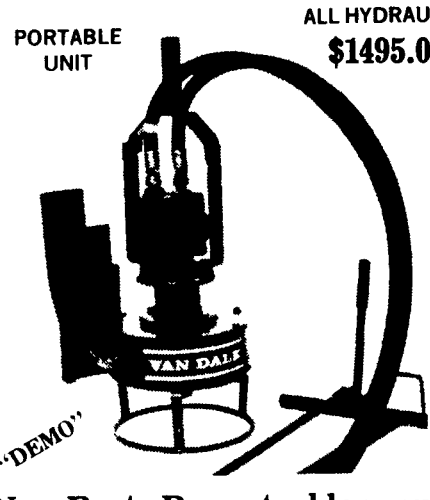
**Kuntzelman's Penn Dutch Ice Cream**
Premium Ice Cream made in Lancaster County
**ELIZABETHTOWN CREAMERY CO., INC.**
Rear 519 S. Market Street
**717-367-1389**

**Weaver Insulators**
Blow in Cellulose Rock Woll or Fiberglass insulation.
Ivan Weaver, Lititz
**(717) 627-1724**
D.L. Weaver, Mt. Aetna
**(717) 933-8818**

**LANCASTER SILO CO., INC.**
2008 HORSESHOE ROAD - LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

NEW! From **VAN DALE**

PORTABLE UNIT — ALL HYDRAULIC **$1495.00**




**New Porta Pump tackles your tough manure-handling jobs.**

Tough pit jobs are made easier with Van Dale's new Porta Pump — top performance with convenient portability. The Porta Pump agitates, chops, loads and even primes itself.

This pump was designed for manure holding pits, hog houses, calf units, or any slurry manure with limited amounts of bedding material. A great transfer pump with economy price. RENTAL UNIT AVAILABLE.

FOR COMPLETE DETAILS CALL: 717-299-3721
WAYNE LLOYD - DAVE BEILER

## MISCELLANEOUS

2" new boiler flue pipe, exc for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

For Sale - 1000 bu. oats, 3 metal writing desks and 2 metal tables 80' of shelving, 6" channel iron 32" wide 8' wooden patterns approx 10,000 pcs, good for wood work shop, 717-292-1111

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

14' fiberglass boat. Front steering, windshield trailer included. 15 HP Evanrude, $700. Used lumber 4'x8'x½", 4'x10'x-½" plywood, 2"x8" random lengths, 3"x6" random lengths, 2"x6" random, 2"x3" random, 3"x6", 12'+15' random widths + lengths, 1" boards, 55 gal. drums. 215-857-2158, Chester Co

For Sale - 1" by 2" wire mesh sheets, 4½' wide by 10' long, 14 gauge, $3 per sheet, delivery available, 717-354-9840.

cup Pease apple peeler with motor capable of 20 bushels per hour, $1200. Ritter Cider Mill & Orchard, 717-689-9790.

For Sale- Air compressor Worthington roll air 75 4,700 hours since new, 60 CFM at 75HP 100 lbs. per square inch, $13,000; also rail car puller, severe duty motor $2100, 717-786-3170.

For Sale - 14 rabbit pens. compartment, hanging pens. Clean out tray, nest boxes and feeders, automatic water hook up. Very good condition. Lancaster. Co. 717-665-4159.

EXPLOSIVES MADE EASILY, cheaply from farm fertilizer. Blast dugouts, stumps, rocks. Instructions $3.00. DeFost, 925 Bradshaw, Prince Albert, SK, CANADA. S6V-2P3.

Bee supplies & equipment, 3 lb. pkg. bees April 15/15. Store hrs. M/F 10 AM - 6 PM, Sat 10-6 PM. Rainbow Apiaries. Rt. 625, Box 397, East Earl, PA. 17519 215-445-6674.

" Towermatic planer, single phase motor with sanding attachment. 717-656-7048.

## MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30, Saturday, 7:30 to 12:00, evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola 717-656-7169

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Power Meat Saws. Also, Butchering Equipment and Supplies. P.J. Dantro and Company 1905 West Philadelpha Street, York, Pa. 17404. 717-843-6922.

For Sale - 1, 2, 3, 4, 5 and 6 wooden horse trees. Ash tongues, parts, repairs. Daniel F. Lapp, 145 Iva Road, Ronks, PA. 17572.

Rainbow trout for sale, live for stocking streams, ponds or lakes. Private or for public events, call Spring Trout, 717-738-1093.

For Sale - Monarch stove, wood, coal, gas combination, late model, perfect condition, 717-423-6498 evenings. Will deliver to Lancaster Co.

For Sale - 8"x8"s, 10'+16"+20'+24" planks, 2"x8", 10'+16"+20"+24' tongue grooves. Also concrete silo staves. Alvin B. Leid, RD 3, Ephrata, PA. 17522, Lancaster Co., Martindale.

Wind storm damaged hay barn to be taken down, removed, cleaned up. Plenty good lumber, beams, boards. Some galvanized roof. Offers considered. Contact 301-734-6060 after 6 PM.

Package bees for pick-up April 14, 15 near Bowmansville, PA., 3 lb. pkg., $29.95, Deposit books order, call or write for quantity discount and super price bee supply catalog "Beginner Kits", Rainbow Apiaries, Rt. 625, Box 397, East Earl, PA., 17519, 215-445-6674.

# FARM EQUIPMENT CARS TRUCKS COMPUTER FEEDERS - OUR SPECIALITY -

# LEASING

Phone for rates and information
ON ALL MAKES & MODELS

**FARM COMPUTERS - EQUIPMENT**

*Brandywine* **LEASING COMPANY**

**215-388-1727 or 215-525-7751**

KENNETT & WILMINGTON PIKE (ROUTE 52) MENDENHALL PA

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**COMPETITIVE PRICES ON THESE BLOWING INSULATIONS**

* CELLULOSE
* FIBERGLASS
* ROCKWOOL
* INSULTEC
* INCIDE

**ALSO BATT & ROLL INSULATION**

**WE RENT HIGH VOLUME BLOWERS**
AT REASONABLE RATES
WHEN YOU BUY THE INSULATION FROM US

**WE OFFER PROFESSIONAL ASSISTANCE ON SELECTION AND INSTALLATION OF MATERIALS**

CALL US ANYTIME DAY OR NIGHT EXCEPT SUNDAY AND LEAVE YOUR NAME AND NUMBER WITH MY SECRETARY. I WILL PERSONALLY RETURN YOUR CALL AS SOON AS POSSIBLE

CALL COLLECT 301-790-1303 SILAS MARTIN Mgr.

"SERVICE TO YOUR DOOR"

**Suburban Rentals Inc.**
Hagerstown, Maryland

# CENTRAL TRACTOR FARM & FAMILY CENTER

VISA MasterCard

# Hurry!

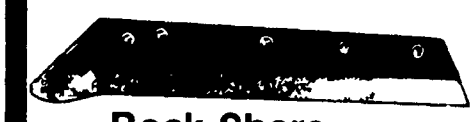
**Sale prices good Now through Sat., March 31, 1984**

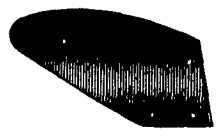
**Grease Cartridges** 69¢
Reg 79¢ / SAVE 12%
13999-272
Top quality multi service Super Lithium grease 25 cartridges per case Regular prices may vary locally

**35 Lbs. Lithium Grease** 23.99
Reg 25 99 / SAVE 2 00
13998-272

**2 Gal. S.A.E. 80W-90 Multi-Purpose Gear Oil** 9.49
Reg 9 99 / SAVE 5%
13995-272
5 Gallon 13996 272
Reg 24 99 NOW 22 99

**8.99**
Reg 9 79 / SAVE 8%
2 Gallons 14082 272
5 Gallons 13983 272
**21.99** Reg 23 99 / Save 2 00
**CT Lube Universal Hydraulic Oil**
A universal hydraulic fluid which is recommended for tractors with a common sump for transmission final drive and hydraulic systems





## Rock Share
**BROKEN SHARE REPLACED FREE!**
**As Long As Share Is Not Worn Out**
Applies only to Rock Shares
The extra heavy duty forging won't share's made from all special alloy steel. Extra material added in the nose of the share gives long wear twice as long and extra strong to prevent breakage. Extra heavy duty plow shares wear as long as the share in the market. Order point specify if [illegible] Made in USA

**FOR ALLIS CHALMERS**
Uses 3/8 Clip Head Bolt

| | Price |
|---|---|
| A [illegible] 16[illegible]002 | 6.99 |
| [illegible] 16[illegible]4 00 | 6.99 |
| [illegible] 16[illegible]00 | 7.99 |
| A [illegible] 16[illegible]00 | 7.99 |

**FOR CASE**
Uses [illegible] front bolt [illegible] on others

| | |
|---|---|
| [illegible] 12[illegible]2 | 6.99 |
| [illegible] 12[illegible]2 | 7.99 |
| [illegible] [illegible]8 00 | 7.99 |

**FOR JOHN DEERE**

| 3 hole uses [illegible] bolts 4 holes uses one [illegible] & three [illegible] bolts | |
|---|---|
| [illegible] [illegible]0 00 | 6.99 |
| [illegible] [illegible]00 | 6.99 |
| [illegible] [illegible]00 | 6.99 |
| [illegible] [illegible]00 | 7.99 |
| [illegible] [illegible]00 | 7.99 |
| [illegible] [illegible]X | 7.99 |
| [illegible] [illegible]11 | 8.99 |

**FOR FORD**
Uses [illegible] Clip Head Bolts

| | |
|---|---|
| [illegible] [illegible]4 0 | 6.99 |
| [illegible] [illegible]4 00 | 6.99 |
| [illegible]58 00 | 6.99 |
| [illegible]00 | 7.99 |
| [illegible]00 | 7.99 |

**FOR IHC**

| 3 hole uses [illegible] bolts 4 hole uses one [illegible] & three [illegible] bolts | |
|---|---|
| [illegible]60 [illegible] 00 | 6.99 |
| [illegible]60 00 | 6.99 |
| [illegible]60 3 00 | 6.99 |
| [illegible]56 4 002 | 6.99 |
| [illegible]60 [illegible]00 | 7.99 |
| [illegible]60 8 002 | 7.99 |
| [illegible]60, 9 002 | 7.99 |
| 16096-00 | 8.99 |

**FOR MASSEY FERGUSON**

| Uses [illegible] bolts 4 hole uses one [illegible] & three [illegible] bolts | |
|---|---|
| [illegible] 16026 00 | 6.99 |
| 16027 002 | 6.99 |
| 16059 002 | 7.99 |
| 16060 002 | 7.99 |
| 16097 002 | 8.99 |

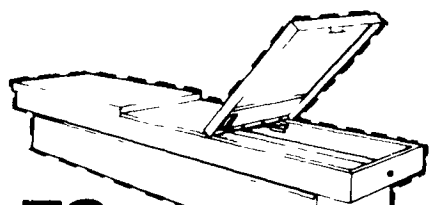
**FOR OLIVER and MINN-MOLINE**
Uses Clip Head Bolts

| | |
|---|---|
| 16035 002 | 6.99 |
| 16041 002 | 6.99 |
| 16037 002 | 7.99 |
| 16042 002 | 7.99 |
| 16088 002 | 8.99 |

SAVE up to 5.00

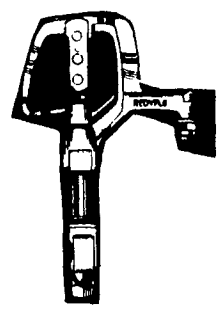
## MOLDBOARDS
**For Plows With Throw-A-Way Shares**

| Model | Mfg No | Stock No | Reg | Sale |
|---|---|---|---|---|
| Deere 14 | HS314 | 16993 263 | 32 99 | 28.99 |
| Deere 16 | HS316 | 16994 263 | 40 99 | 36.99 |
| John Deere NU 16 | AA14885 | 16799-263 | 45 99 | 40.99 |
| Ford 14 | 104409 | 16996-263 | 36 99 | 32.99 |
| Ford 16 | 104412 | 16997 263 | 40 99 | 36.99 |
| IHC Super Chief 14 | 522328R1 | 16700 263 | 33 99 | 29.99 |
| IHC Super Chief 16 | 522329 | 16701 263 | 37 99 | 33.99 |
| IHC Super Chief Hi Speed 14 | 462313 | 16800-263 | 39 99 | 35.99 |
| IHC Super Chief Hi Speed 16 | 462314 | 16801 263 | 40 99 | 36.99 |
| Minneapolis Moline or Oliver 14 | R419-14 | 16766-263 | 38 99 | 34.99 |
| Minneapolis Moline or Oliver 16 | R619-16 | 16767 263 | 41 99 | 36.99 |
| Massey Ferguson 14 | 660010 | 16998-263 | 36 99 | 32.99 |
| Massey Ferguson 16 | 660204 | 16999-263 | 38 99 | 34.99 |



**79.99**
22185 269
**Pickup Tool Box**
Fits most standard pickups Handy storage for tools Locking latches 70" x 15" x 20"

**Mini Pickup Box**
27205 269
Fits Datsun Luv Toyota Scout Courier GMC S15 Chevy S10 & Ford Ranger pickups



EVERY DAY LOW

**5.49**
16 11 gauge plain blade
**Heat Treated Plain Disc Blade**

| | |
|---|---|
| 18 11 ga | NOW 6 99 |
| 18 9 ga | NOW 7 69 |
| 20 9 ga | NOW 9 49 |
| 20 7 ga | NOW 12 49 |
| 22 7 ga | NOW 14 99 |
| 24 x [illegible] | NOW 24 99 |

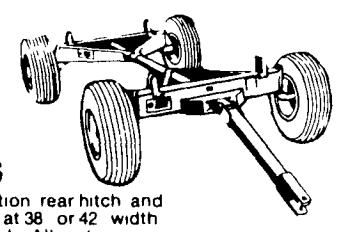
**Notched Blades**

| | |
|---|---|
| 16 11 ga | NOW 5 49 |
| 18 11 ga | NOW 6 99 |
| 18 9 ga | NOW 7 99 |
| 20 9 ga | NOW 9 79 |
| 20 7 ga | NOW 12 99 |
| 22 7 ga | NOW 15 49 |
| 24 x [illegible] | NOW 25 99 |

**2.29** Aerosol
Reg 2 79 SAVE 17%
**4.19** Per Qt
Reg 5 19 SAVE 1 00
**12.49** Per Gal
Reg 14 99 SAVE 2 50
**Implement & Tractor Enamel**
Choose from AC Orange IHC Red JD Yellow Oliver Green Case & JD Green Ford Lgt Grey Case Red Ford & MH Red Aluminum Gloss Black Ford Blue Primer and Caterpiller Yellow

**Frost Proof Yard Hydrant**

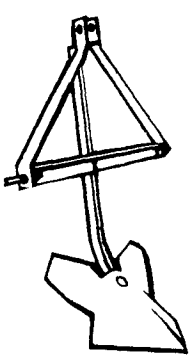
| | |
|---|---|
| 4½' Hydrant 22992-070 Reg 35 99 | 29.99 |
| 6½' Hydrant 22990-070 Reg 39 99 | 33.99 |
| 7½' Hydrant 22991 070 Reg 41 99 | 35.99 |



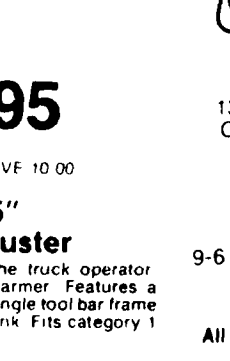
## Central Tractor Wagon Gears
Featuring one piece steering rod all-welded construction rear hitch and pressure type grease fittings Bolster stakes can be set at 38 or 42 width Gear capacities are gross weight at farm tractor speeds All units comes less tires

**6 Ton** 379.99
80765-046 Reg 419 99
**8 Ton** 439.99
80772-046 Reg 479 99
**10 Ton** 529.99
80780 046 Reg 569 99
Below gears standard with 3 longer reach Pole and kwik-hitch safety tongue

**SPECIAL ORDER ONLY**
**6 Ton** 439.99
80824-046 Reg 479 99
**8 Ton** 499.99
80831-046 Reg 539 99
**10 Ton** 589.99
80849 046 Reg 629 99



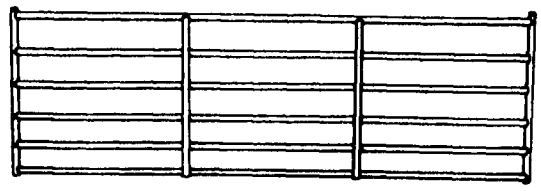
**199.95**
Reg 219 95 / SAVE 20 00
14 Single Bottom 13485 063
**379.95** Reg 479 95 SAVE 20 00
14 Del Bottom 3492-063
**Category 1 Plows**
For 3 point lift arm spacing of 26 Hitch frame provides positive adjustment of furrow width and plow bottom position Replaceable shank, share shin and landside made of high carbon steel
**2 Bottom 14 Plow complete with coulters & trashboards**
13628 063 . **NOW 525.00**



**79.95**
Reg 89 95 / SAVE 10 00
13537-063
**1 Row 15" Middle Buster**
Designed for the truck operator gardener and farmer Features a welded, heavy angle tool bar frame and 1 x 4 shank Fits category 1 hitches

## FENCING SUPPLIES

**22.99**
Reg 24 99 / SAVE 2 00
24703-282
**4 Pt. Gaucho Barb Wire**
Gaucho barbwire is made of improved high carbon steel wire that is drawn and galvanized in a highly specialized process 15 gauge 4 pt wire 5 spacing 80 rod spools



**7 BAR TUBE GATE**
1¾ 7 Bar Round Tube Gate

| | | | |
|---|---|---|---|
| 10' Gate 17924 253 Reg 44 99 | 38.99 | 12' Gate 17931-253 Reg 46 99 | 40.99 |
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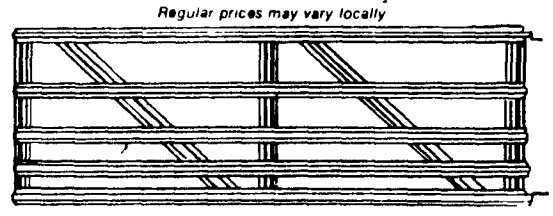

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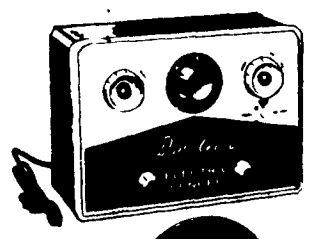

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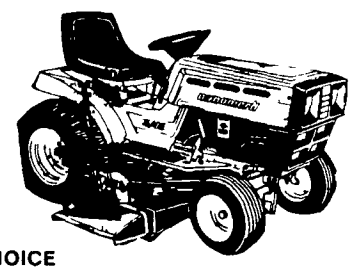

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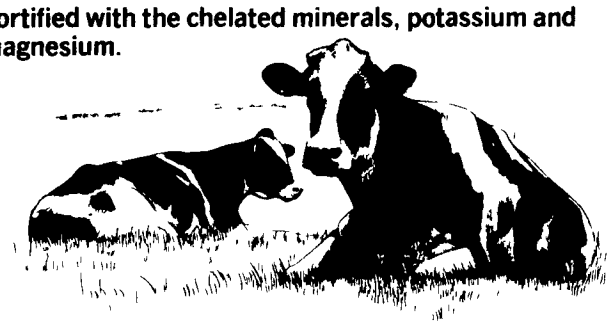

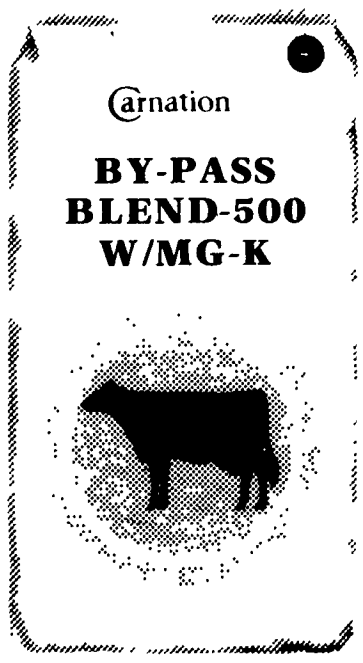


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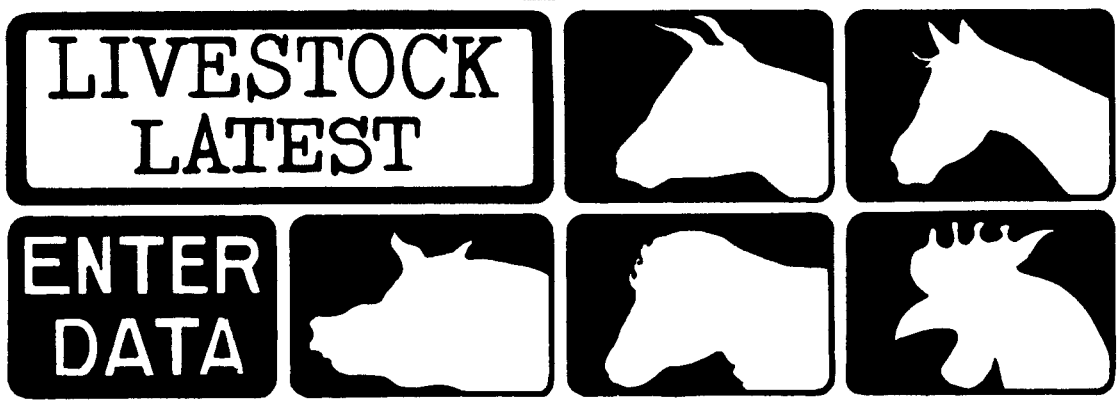



# Chester Co. Extension holds cow/calf meeting

BY JACK HUBLEY

COATESVILLE — The proper use of mineral supplements and a discussion of beef herd health were key topics covered at Wednesday night's Annual Chester County Beef Cow/Calf Meeting held at the Central, Chester County Vo-Tech School in Coatesville.

Initiated in 1979, the yearly meetings are aimed at keeping the cow/calf producer aware of the latest research developments in an effort to improve efficiency.

The featured speaker for the meeting was Penn State Extension Veterinarian, Dr. Tom Drake who opened his presentation with some of the new health care products available to beef cattle farmers.

Items discussed include a new chemical castration drug, new treatments for various parasites and pink eye, and a vaccine containing live pasturella bacteria designed to stimulate an immunity to shipping fever.

Drake continued his presentation with a list of seasonal health tips. Recommended procedures during the breeding season include implementation of a parasite program, pour-on treatment for warbles, mange, and lice, vaccination for reproductive diseased, and pregnancy examinations to pinpoint open cows. Stressing that Pennsylvania is a selenium-deficient area, Drake urged farmers to consider selenium injections at this time.

Health considerations for breeding bulls include venereal disease testing, fertility exams and a check for soundness of feet.

The speaker recommended a parasite program and selenium injections for the pre-calving season, and warned that vitamins A, D and E, will be at their lowest levels during this spring period.

Calving time requirements include a clean, dry area, and delivery assistance, although Drake warned that pulling calves too quickly will reduce their chances of survival.

Dr. Drake noted that the calf's navel should be dipped with an iodine solutio. He also suggested that, within the first half-hour after birth, a calf's intake of colostrum should equal about five percent of the animals bodyweight.

The importance of selenium injections for calves was stressed, particularly if cows had not received the treatment prior to calving.

The veterinarian concluded his talk with a discussion on minerals. Emphasizing the importance of mineral supplementation, Dr. Drake stated that today's intensive agriculture pushes plants and animals to the point where mineral deficiencies can develop.

The speaker then outlined a general purpose mineral mix to be administered to animals not receiving a concentrate. The formula includes: 20 percent magnesium oxide, and 25 percent of either grain or molasses to insure a palatable mix.

# Centre Hall youth joins American Polled Hereford Association

KANSAS CITY, Mo. — Howard W. Dashem, R1, Centre Hall, recently has become a junior member of the American Polled Hereford Association, according to an announcement from the beef breed's national headquarters in Kansas City, Mo.

Junior memberships have been given to thousands of boys and girls in every state in the nation by the American Polled Hereford Association, entitling them to reduced fees and certain privileges the same as adult members.

The American Polled Hereford Association is the national promotion and registration organization for Polled Herefords, fastest growing major beef breed in the world. There are over 250,000 owners and breeders of Polled Herefords in the U.S.

Polled Herefords are naturally hornless and are the only major breed of livestock to originate in the U.S., starting with 11 head in 1901. Over four million Polled Herefords have been registered in the U.S. since 1901, almost one half of the total in the past 10 years.

American Polled Herefords have been exported to all the beef producing countries of the world.

# Spring Meadows caps successful show season

SMR Crystal 802 is the National Charolais junior champion female.

MANHEIM — Mr. and Mrs. Walter Heistand, owners of Spring Meadow Ranch of R4 Manheim, had a very successful show season during 1983, participating in area, state and national shows.

The SMR show string, consisting of two to three head of cattle, is exhibited at major stock shows across the United States by Keystone Cattle Service of Lebanon.

The highlight of the entire season came during the National Western Stock Show held January 1984 at Denver, Colo., which included the National Charolais Show. Here, SMR Crystal 802, a November 1982 heifer, was named national reserve junior champion female.

Crystal was a consistent champion and class winner at several other shows including the New York State Fair, the Virginia State Fair, the Eastern National Livestock Show, the American Royal and the Houston Stock Show. Judging the National Charolais Show were Gordon Shubert, Whitewood, the Plains, Va., and Dr. Randall Grooms, Texas A&M University, College Station, Texas.

Also exhibited by Spring Meadow were a May 1983 bull calf, SMR Accomplishment 9703, who won his class at the Dixie National in Jackson, Miss., and SMR Miss Lee 842, who was named reserve grand champion female at the 1983 Ohio State Fair. Miss Lee was sold at the National Charolais Sale, Denver, Colo., to David Douglas, owner of Rainbow Farm, West Tisbury, Mass.

The Heistands look forward to another highly competitive season during 1984 with more progeny of their senior herd sire, Royal Jaguar, former two-time National Show class winner and national reserve senior champion bull.

# ASPC reviews promotion, marketing opportunities

DENVER, CO. — Lamb and wool producer advisory committees to the American Sheep Producers Council reviewed promotion and marketing opportunities during the ASPC Semi-Annual Meeting March 6-8 in Denver.

Pete Clathis, a Grand Junction, Colo., rancher and chairman of the Lamb Advisory Committee, reported that the main concern of this committee is a "yo-yo" market.

"Sometimes packers want 100 to 105-pound lambs, and other times they want 120-pound lambs," he said. "We need to arrive at an ideal for lambs which is acceptable to producers, packers and consumers."

Clathis also reported that his committee wil be sub-dividing to examine more issues with greater economy and depth. The three subcommittees will be: marketing alternatives; new product development; and grading and procurement practices.

The Wool Advisory Committee report was delivered by Chairman Sam Chournos, a Tremonton, Utah, rancher. He unveiled a recently published "Wool Directory," which lists wool marketing agencies, co-ops and individuals willing to sell direct.

"In our discussions with wool users, we found that they would be willing to buy wool directly from producers and co-ops if they only knew how to contact them," he said. "So we developed this directory."

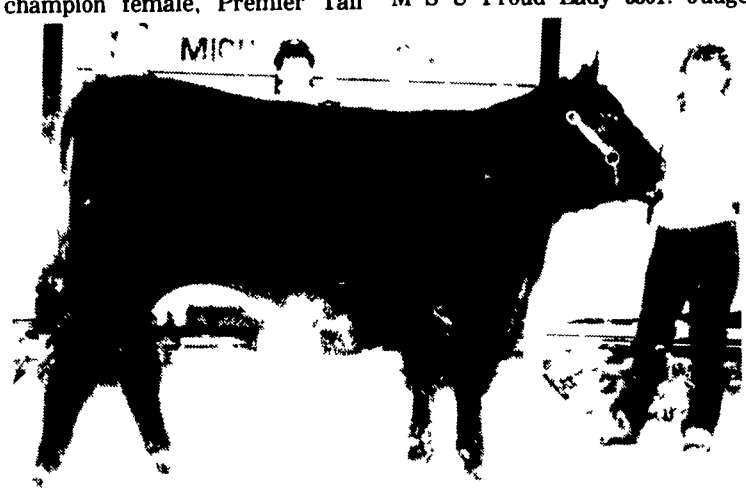
Chournos also encouraged producers to review the new "Paint Identification Brochure" published by ASPC in the National Wool Grower Magazine. Copies are available from ASPC, 200 Clayton St., Denver, Colorado 80206.

# Michigan Angus sponsors Futurity

ST. JOSEPH, Mo. — Members of the Michigan Angus Association gathered in East Lansing to exhibit 49 bulls and heifers in front of judge Jim Gillooly, Washington, Ind., at the association's 26th Futurity.

For supreme champion of the show, Gillooly selected the grand champion female, Premier Tall Perfection DLB. Earlier named the intermediate winner, she was shown by Scott Bohlen, Howell.

Junior calf champion, M S U Leader was directed to the grand champion bull spot for Michigan State University, East Lansing. Michigan State also exhibited the reserve grand champion female, M S U Proud Lady 8301. Judge Gillooly earlier awarded her the calf title.



Heritage Bead 2H39 won the junior champion female title for Cecil Teets, Freedom, at the 1984 Michigan Angus Association Futurity in East Lansing.

Reserve grand champion bull honors went to the reserve junior calf champion, Premier Laser. He was shown by Premier Beef, Howell.

Cecil Teets, Freedom, Pa., won the senior champion bull ribbon with his entry, Seldom Seen Mr. Perfect. The reserve senior champion bull, Rally Educator 861, was shown by Black Velvet Farm, Onondaga, and Rally Farms, Millbrook, N.Y.

J R Super Star 210 was named the junior champion bull for John Rooker, Davison.

Michigan State exhibited both bull calf champions. M S U Profile won the champion title and M S U Counsellor took the reserve title

Junior champion female was Heritage Bred 2H39, shown by Cecil Teets

M S U Miss Power Play 9366 claimed the reserve heifer calf title for Michigan State

In the junior heifer calf class, the champion was Premier Queen Eva 084E, shown by Premier Beef and reserve champion honors went to Eugenics Lass 1093, exhibited by Eugenics Angus, Perry.

# Angus performance data shows sharp increase

ST. JOSEPH, Mo. — American Angus Association members are collecting performance data on their cattle at a record pace in 1984, reports John Crouch, director of performance programs for the American Angus Association.

Since last October Angus breeders have processed 162,207 birth, weaning and yearling weights with the Association, and increase for fiscal 1984 of 5 percent over a year earlier.

In the five months the number of yearling weights collected was 13,223, an increase almost 23 percent. Weaning weights processed totaled 84,178, up nearly 2 percent and the number of birth weights collected and processed totaled 64,806, an increase of 6.2 percent

"The increases in both the birth and yearling weight figures are especially encouraging," Crouch siad "By monitoring birth weights breeders are identifying more and more Angus bulls that sire small calves at birth and thus can be bred to heifers that calve at two years of age."

The larger number of yearling weights processed indicates that an even larger number of Angus breeders are gain testing bulls and weighing them at a year, 15 months or 18 months of age. The weight of a finished market steer at these ages is a strong indicator of how efficient that animal is That makes yearling weights very important to the commercial cattle producer when he is buying bulls.

Weaning weights are collected in large numbers for two reasons First, they are easy to get as nearly all cattle producers work their calves through a chute at weaning time. But weaning weights are also very important, Crouch stressed, because they indicate the mothering ability of the cow. "Weaning a high percentage calf crop with desirable pay weights contributes more to profit in a commercial cow herd than any other single factor," he said.

# Empire Classic Sale April 28

ITHACA, N.Y. — Announcement of the names and numbers of the consignors to the Sixth Annual Empire Classic Sale April 28 at Ithaca has heightened interest in this annual spring sale of registered Polled Herefords.

Robert Card of McGraw, chairman of the Classic Sale which is sponsored by the Empire Polled Hereford Association said, "the support by these consignors reflects the recognition of this sale as both a market and a source for quality seedstock."

Card said there are 57 consignments and the emphasis will be on performance as it has been in previous sales.

He explained the nine service age and young bulls consigned to the Classic will have to meet the same strict performance requirements as do the bulls offered in the New York State Bull Test Sale.

The Classic Sale will also feature 21 cows, either with calves at side or due to calve this summer; 17 open heifers and 10 bred heifers. The bulls and open heifers will be graded by Peter Comerford of the State Department of Agriculture and Markets. Birthweights, weaning weight, yearling weights, and frame scores for all consignments 18 months of age and younger will be included in the catalog information. Card said some of the top bloodlines in the breed will be represented in the consignments including Graystone Granite, Victorious, 445 M and others.

Sale consignors include several young people as well as veteran Polled Hereford breeders. Card noted there are new consignors as well as "repeats".

The youthful consignors include Darrell and Stephen Card and Melissa Coombs, all of McGraw and Dan and Diane Mickelson of Newfield. Out of state consignors include Dunwalke Farm of Far Hills, N.J.; Paramount Cattle Co. of Bethlehem, Ct.; Pine Needle Farm of Winstead, Ct.; and West Wind Farm of Lincoln, R.I.

Other consignors all from New York State are Burr-Ayr Farm of Trumansburg, Cards Maple Farm of McGraw, Elm Farm of Richmondville, Follifoot Farm of Dryden, Philip and Paul Gabriel of Alfred, Homestead Hereford Farm of Whitney Point, Jerylin Farm of Newfield, Lazy Waters Farm of Cambridge, Marshall Farms of Port Byron, Charles Naumann of Auburn, R & R Farms of Seneca Falls, Shady Brae Farm of Verona, Si-Jo Farm of Pulaski, SonQuest Farm of Port Byron, Stone Ridge Farm of Livingston Manor and Sycamore Acres of Trumansburg.

An open house and informational meeting have been scheduled at 7:30 p.m. April 27 at the Livestock Pavilion.

Sale catalogs and information may be obtained from Robert Card, 3641, Marathon Rd. McGraw, N.Y. 13101.

The Empire Polled Hereford Association will also be sponsoring its Seventh Annual Empire Classic Show July 27 and 28 at the Cayuga County Fairgrounds at Weedsport.

# Sheep producers approve $5.2 million budget

DENVER, Co. — Representatives of 90,000 sheep producers from across the nation approved a $5.2 million ubdget and plan of work for the 1984/85 fiscal year during the American Sheep Producers Council Semi-Annual Meeting March 6-8 in Denver. Producer leaders identified key trends and opportunities for lamb and wool marketing over the next ten years.

"The plan of work supports an industry-wide strategic plan implemented two years ago," said ASPC President P.J. Cook. "but we're placing increased emphasis on improving the value and quality of lamb and wool products, getting lamb on more restaurant menus, developing better and more timely market information and getting producers involved at the local level."

The marketing plan emphasizes adding value to lamb products by encouraging adoption of boxed lamb and preparation of case-ready lamb, according to Cook.

"Since producer involement is important at the local level, ASPC will be involving producer groups in special promotions and in-store taste samplings and by establishing a producer support network," he said.

Foodservice is a stable, year-round market, and Cook says that ASPC will continue work to get lamb on more restaurant menus. In 1983, the number of restaurants serving lamb increased 11 percent, and the Council has set a 15 percent increase as the goal for 1984.

Americans are producing less wool now, so ASPC wants to ensure that domestic wool is used in the most profitable way. Council staff will be working with mills, manufacturers and retailers to develop new products that take advantage of American wool. ASPC will also investigate the potential for domestic wool use in apparel and home furnishings.

The U.S. military is an important buyer of American wool, and Cook says that ASPC will continue working with key people to verify the use of American wool in production contracts.

"Producers need reliable infomation to make wise decisions," Cook said, "and ASPC is continuing to develop the capabilities to provide that information." The Producer Services department is accumulating a historical data base of market information and is increasing ASPC's market reporting and analysis capabilities. This will be communicated to producers through the market newsletter, market hotline, and through periodic market updates and situation reports.

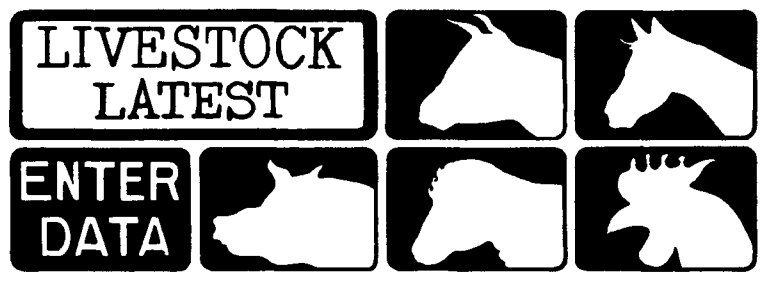
The 1984 pelt program also emphasizes improving communications wihtin the industry, as well as improving pelt quality.

"Consumer education is still an important part of ASPC's job," Cook said, "and the Council plans to continue providing educational materials to consumers and educators."

To increase its effectiveness, Cook says the Council is expanding its in-house capabilities. New products will be developed in a recently-completed test kitchen, and ASPC has acquired a printing press to enable in-house publication of newsletters, recipes and educational materials.

"The Council's wool and lamb marketing programs will be supported by aggressive and well-time advertising and product publicity campaigns developed by the Marketing Services and Communications group," he said.

The American Sheep Producers Council is a national organization designed to promote lamb, wool and pelt use. Created in 1955, ASPC is based in Denver.

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# Good opportunities seen for lamb and wool

DENVER, Co. — Industry experts focused on improved marketing alternatives for sheep products in a panel discussion March 7 at the American Sheep Producers Council Semi-Annual Meeting in Denver. The panel saw tremendous opportunities for lamb and wool in the next decade, if producers fine-tune their business approaches.

"To many of us, production is the goal, but it shouldn't be," said Tim Indart, ASPC vice president and Clovis, Calif., sheep producer. "The goal should be more dollars per ewe."

Indart said that producers are not rewarded for producing a better product. "I raise almonds and oranges in addition to sheep," he said, "and I don't sell those products until they are completely processed. That way, I'm paid for what I actually produce.

"But sheep producers sell their products live, and they never receive an incentive for producing better pelts or higher meat yield."

Indart called on products to investigate marketing alternatives and consider retaining ownership of lambs through to fabrication to receive payments based on true quality.

Charles Kirk, vice president of the Colorado National Bank in Denver, said, "Sheepman are often pre-occupied with production and ignore the business side of ranching until it becomes a problem." Kirk suggested that by making themselves better entrepreneurs now, sheepmen can make their own opportunities in the coming decade.

Fred Campbell, a wool expert from Sonora, Texas, suggested industry unification, development of a standardized method of describing wool and more timely market information.

Other panelists were Edgar Olson, ASPC secretary-treasurer from Fosston, Minn. who stressed the need for a national performance evaluation program, and Dr. Dave Thomas, a University of Illinois researcher, who said that with higher grain costs, ruminants like sheep could come into their own in competition with poultry and hogs.

# Small cow-calfer still has role in beef genetics

DE FOREST, Wisc. — Modern high-powered bull genetics can still go hand-in-hand with relatively small cow-calf operations.

The bull genetics applies to a two-year old Chianina named Super Gainer 5.05 (hereafter shortened to Gainer). Gainer posted some staggering statistics during his 140 days on test at the Southern Illinois University bull test station. In fact, he racked up the highest overall performance of any bull ever tested in the SIU facility. The young sire had an average daily gain of 5.05 pounds, a weight-per-day of age of 3.52 pounds, a feed conversion of 4.82, and an adjusted yearling weight of 1,345 pounds.

His frame score — which is the height of the hip at a given age — was 10.5, and that was "off the measuring chart," which stops at 10.

Because of Gainer's test station performance and his exceptional eye appeal, he was entered in the National Chianina Show at Louisville last November. He swept every competition for which he was eligible, including being named Grand Champion Bull in the American Division.

Gainer is not owned by some large, high-profile breeder. Fact is, his original owner was the Bill Reeder family at Greenup, Ill. Bill has a 35-head beef herd which includes some Chianina percentage cows, a relatively small operation.

The Gainer story started when Bill and his wife, Doris attended the Illinois Chianina Association sale in February, 1982. They bought a heifer, Kiana's Mabina 1M, who was carrying a calf sired

(Turn to Page D5)

# New England livestock scholarship available

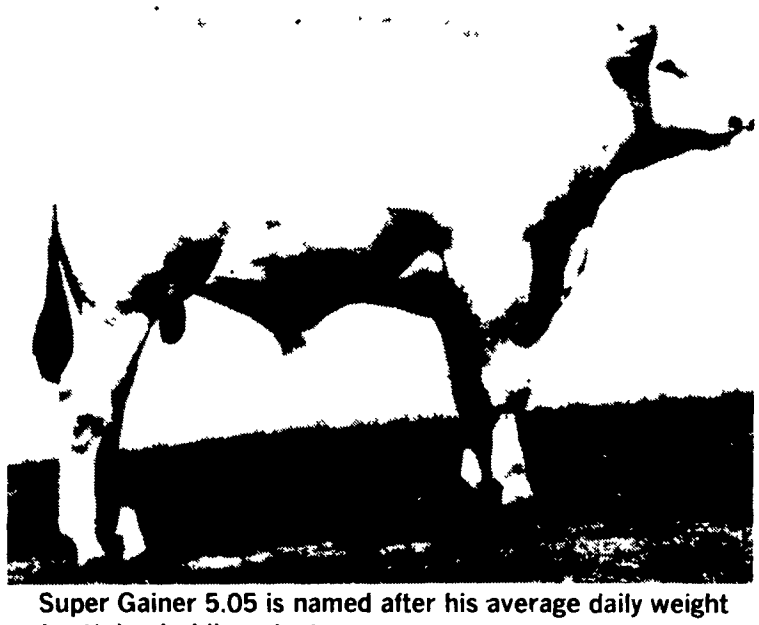
BOSTON, Ma. — The New England Livestock Conservation Inc. has two. $350 scholarships available for college students.

The purpose of the scholarships is "to foster increased interest in the proper handling and production of domestic livestock, to stimulate outstanding youth activities towards these goals and to provide some financial assistance to students who desire to further their education in this special field."

Any resident of the New England States who has been admitted (an incoming freshman or already actively enrolled student) to a recognized two-year or four-year post-high school institution in New England and planning to major in animal sciences is eligible.

A scholarship committee will evalute and select the two winners. Guidelines will be: background, experience, academic performance, financial need and interest in livestock and/or animal products industries.

For more information and application write to: New England Livestock Conservation Scholarships, Box 265, Boston, Mass. 02117.



Super Gainer 5.05 is named after his average daily weight gain attained while on test.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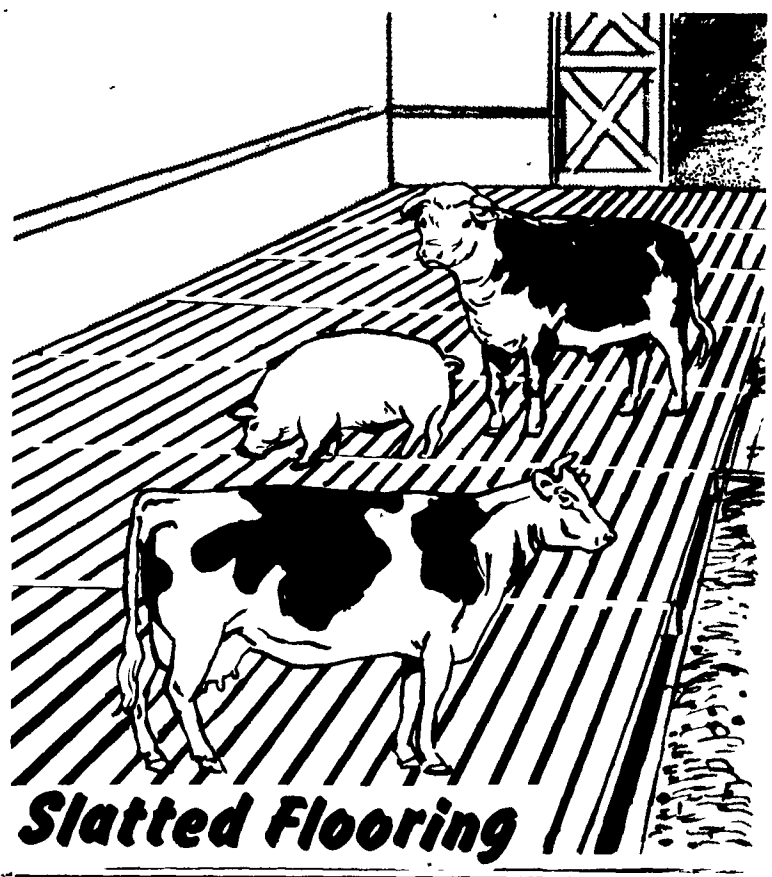

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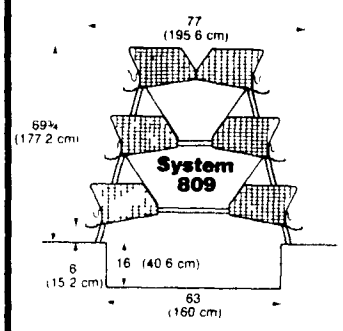


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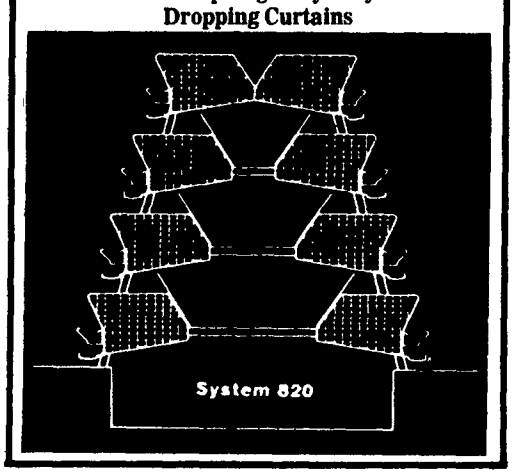


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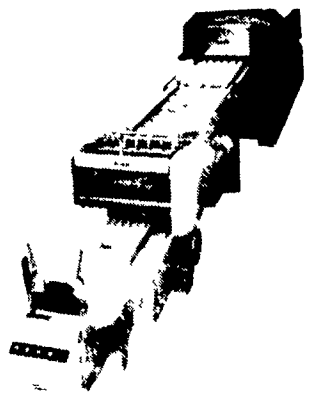

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# Small cow-calfer

(Continued from Page D4)

by Great Renaissance. Their purchase price was $2,500.

Great Renaissance had been grand champion fullblood Chianina at the 1981 Canadian Agribition. And Kiana's Mabina 1M had reigned as senior champion female at the 1981 Illinois Chianina futurity.

When Gainer was born on April 8, 1982, the Reeders named him BR Mabina's Renaissance. That fall they entered him in the Southern Illinois University bull test station.

"We had entered a Chianina percentage bull the year before and even though he wasn't quite the quality of BR Mabina's Renaissance, he still brought a good price," reports Doris Reeder. "So we decided to enter again."

During the time he was on test, it was evident that BR Mabina's Renaissance was something special. He looked so promising that Dee Woody of the SIU animal science department contacted Jack Barr, then the chief executive officer of the American Chianina Association, and asked him to come and take a look at the animal.

Barr took that look and then another and another. "I really hadn't expected too much before I went there," he recalls, "but once I saw him I knew he was one of the great bulls I'd ever laid eyes on. He had that rare combination of outstanding performance figures along with excellent show-ring appeal."

Barr contacted a number of large Chianina breeders and encouraged them to bid on the bull at the SIU sale. When none showed an interest, Barr called his father, Sam Barr, of the Blue Sky Farm, Kearney, Mo.

He was interested. So was Gary Daniel, Manager of the SIU test station and two SIU students (now graduated) who were familiar with the bull. All three are small herd owners. Joe Hayes of Marion, Illinois, another small herd owner, was also interested. So was Bill Reeder. And so were a couple of outside investors.

None could afford the bull individually, but they sure could as a group.

In all, with Jack Barr as coordinator, eight parties formed a syndicate — just hours before the auction — and bought the bull for $10,000. They each put in $2,000. The difference between the $16,000 total and the $10,000 purchase price is being used for promotion.

Shortly after the sale, the bull was leased from the syndicate by American Breeders Service (ABS) of DeForest, Wisc. ABS renamed him Super Gainer 5.05 in observance of his exceptional daily gain during the test.

"Gainer came to DeForest in April, 1983 for semen collection," says Keith Vander Velde, Beef Manager for ABS. "His first calves will be born this spring.

"We expect great things from Gainer and we are delighted for the members of the syndicate who own him. They are sincerely interested in the betterment of beef genetics. It just shows that there is still an opportunity for the owners of small operations to have a big impact in the beef business."


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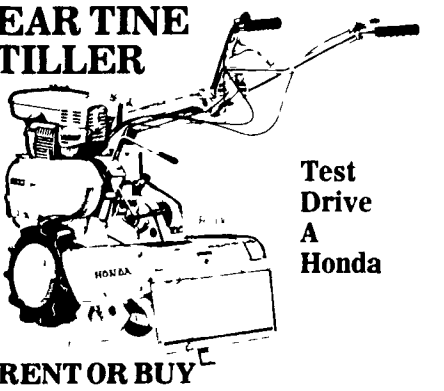

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# BUSINESS NEWS...

## Chore-Time introduces feed system

**The new Chore-Time Multiflex Circuit Feed Delivery System can be used for feeding dairy cattle in either milking parlors or stanchion barns. Installation shown here also utilizes Chore-Time's Drop Feeders for feeding controlled amounts of feed to individual cows.**

MILFORD, Ind. — Chore-Time Equipment Inc., Milford, Ind., is introducing a highly-reliable, low-maintenance, energy-efficient, "closed loop" feed delivery system, according to Michael Kohls, Product Development Manager for the company's line of feed delivery systems.

This new feed delivery system, identified as the Multiflex Circuit Feed Delivery System, is designed for the automated feeding of swine, dairy, and other operations, Kohls said. It is particularly suited to installations feeding multiple rows with narrow aisles and requiring sharp turns in the feeding system. The new system is presently in use on nearly 60 farm installations scattered throughout the Midwest and includes large gestating sow units, farrowing units, deck nurseries, milking parlors, and stanchion milking barns

Like Chore-Time's successful line of Flex-Auger Feed Delivery Systems, the innovative Multiflex System uses a high tensile strength, "coreless" steel auger to transport feed through a closed, ultraviolet-resistant PVC tube However, unlike Flex-Auger's method of rotating the auger to transport the feed, the Multiflex System slides the auger itself through the tube to deliver the feed.

"By sliding the steel auger through the tube," Kohls explained, "the Multiflex System can have more corners and make sharper turns (up to a 20-inch radius) than the Flex-Auger System. Like the Flex-Auger System, Multiflex operates without using corner gears, wheels, or connections."

Multiflex also provides producers with the ability to recirculate the feed through the system, if desired. And, like Chore-Time's Flex-auger systems, the Multiflex System is energy efficient. It uses up to two one-third horsepower direct-drive power units to move 25 pounds of feed per minute up to a maximum distance of 680 feet. Engineered to serve buildings of nearly any length and arrangement of livestock, Multiflex will handle all dry meal, crumbles, or pellet feeds.

"Multiflex was developed out of Chore-Time's 25-plus years of experience pioneering the Flex-auger systems," Kohls pointed out "Its addition means producers can get a versatile feeding system adaptable to various types of feeds and building layouts And, to insure Chore-Time's tradition of offering high quality, reliable systems, the unique Multiflex System has undergone over two and a half years of development and extensive testing."

# AC traces its 70-year tractor history

RENO, Nev. — 1984 marks the 70th year that Allis-Chalmers Corporation has manufactured and marketed tractors to meet the needs of farmers, our "Partners in Productivity," according to Norman Swinford, senior product manager, Agricultural Tractor Division.

"We're 70 and still providing farmers across North America with a complete line of farm tractors that respond to diverse requirements for power plus efficiency," he said.

"From the days of the first Model 10-18 through the WD Models, the popular D Series, and the 190 and XT Models to today's line-up of more than a dozen models, we're living up to our 'Better by Design' reputation."

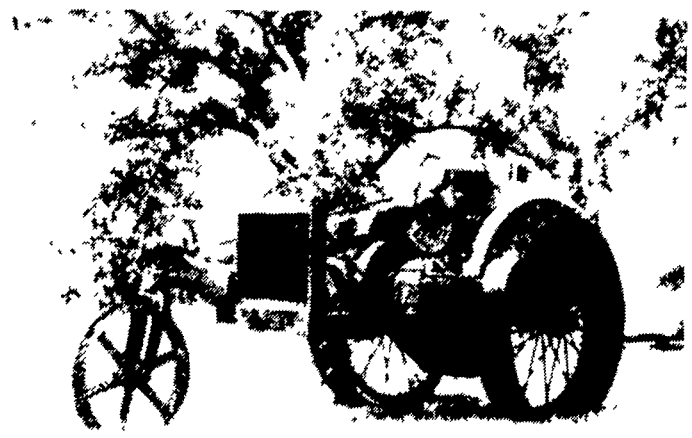
"Back before World War I, General Otto Falk, Allis-Chalmers president, saw a need to diversify the company. So in November, 1914 he rolled out an unusual "10-18" model - with one forward plus one reverse speed - into a marketplace already occupied by about 50 other makes of tractors.

"This three-wheeled, tricycle-type tractor weighed 4800 pounds. A two-cylinder, horizontally-opposed engine delivered 10 hp at the drawbar and 18 at the belt. Two fuel tanks supplied gasoline for starting and warming purposes, plus cheaper kerosene for running the machine," he said.

"In the first decade, more than 4,200 of the dark green Allis-Chalmers tractors were built."

"The Model WC was the first tractor to offer rubber tires as standard equipment and help mechanize the family farm. The Model B of 1937 was a one-row tractor that replaced the horse and mule on small farms. After the war, the Models WD, CA and WD-45 replaced older models.

"They had power-shifted rear wheels (an A-C invention), a two-clutch power control that allowed the tractor to halt while the PTO ran continuously, and a Tractor Booster system that could transfer weight automatically to the rear wheels," he added.



**Allis-Chalmers' 70-year tractor history began in 1914 with the Model 10-18.**

"In the late 1940's and early 1950's, farmers bought tractors and more tractors. Models CA, WD and WD 45 completed a production run of more than 269,000 tractors.

"The D Series, starting with the D14 and D17 in 1957, and new styling, a Power Director transmission, turbocharger and peak power of more than 100 horsepower, and they kept the assembly lines busy," Swinford continued.

"The New 190 and the XT models were introduced in 1957 and were soon recognized as industry pacesetters in styling, platform and controls and field performance.

"The next big news was the introduction of the 7030 and the 7050, followed quickly by the first Allis-Chalmers tractor over 180 horsepower: the 7080.

Allis-Chalmers four-wheel-drive models came next. A new power train provided a solid foundation for five models from 106 to 181 horsepower. The 175 and 185 models stepped aside to make room for the new 6060 and the 6080's that added front-wheel-drive and quickly become leaders in their horsepower classes.

"Two years ago came the big show in Reno, Nev., where the 8000 models were introduced with new styling, the best cab in the industry and front-wheel-drive," he continued. "The 6140, the new 6000 cab and two great new four-wheel-drive models rounded out the line.

Since then, there have been a number of additions. The 6140 added a turf model. A front-wheel-drive 8070 also was introduced. Three high-clearance models joined the line.

"Now it is 1984 and farmers are saying 'What have you done for me lately?' Well, we're moving forward.

"New 6140's will have a faster low range gear ration which will provide a .1 miles per hour reverse for loading. The four-wheel-drive model gets 6-ply tires for more capacity.

"To improve engine starting, the 6000's will have manifold air heaters and the 6060 gets a higher 15:1 compression ratio.

"The 8010 now has an American-Bosch injection pump, and in the near future the new Glide Rise seat suspension will be base equipment in all 8000 models.

"In the 8050 and 8070 Power Shift tractors, a faster low range ratio will provide better working speeds, including that 6 to 6.5 miles per hour disking speed," he concluded.

FARM CREDIT SERVICE

# Farm Credit News

## Farm Credit gives '83 report

BALTIMORE, Md. — The Farm Credit Banks of Baltimore, the region's leading agricultural lending institution, released its 1983 annual report, showing modest growth over the past year and a low level of delinquencies and foreclosures.

Comprised of the Federal Land Bank (FLB) the Federal Intermediate Credit Bank (FICB), and the Bank for Cooperatives (BC), the Baltimore Banks had over $3 billion in outstanding loan volume in 1983. The Banks provide credit and financially related services to farmers and agricultural cooperatives in the states of Delaware, Maryland, Pennsylvania, Virginia, and West Virginia, and in the Commonwealth of Puerto Rico. These states and the Commonwealth comprise the Baltimore District of the nations's Farm Credit System.

At the end of 1983, the FLB had $2.25 billion in outstanding loans, up 1.7 percent over the 1982 total. The FICB had $715 million, and reflected a sharp 28 percent fall-off in loans to other financial institutions (OFIs). BC gross loans outstanding at the end of 1983 totalled $190 million, a 17.67 percent increase over the 1982 total fo $161 million.

While agriculture continued to reflect the aftermath of neary four years of financial stress, the past year gave cause for cautious optimism. Net farm income for 1983 was estimated to increase between $3 and $5 billion over the depressed level of 1982, and credit quality remained quite favorable. Loan delinquencies accounted for only 0.5 percent of all dollar volume of loans outstanding in 1983.

"The major challenge of 1983 was the same as that faced in 1982 - the provision of sound credit service in the face of difficult economic conditions," Banks' president Gene L. Swackhamer noted in the report.

At year end, for FLB farm loans, delinquencies were 5.1 percent by number and 0.7 percent of volume, compared to 5.5 and 0.6 percent, respectively, a year earlier.

The FICB affiliated Production Credit Associations (PCAs) delinquencies were 4.0 percent by number and 2.2 percent by volume, compared to 1982 rates of 4.0 percent by number and 1.8 percent by volume.

## Orange Sip Ups debut

BALTIMORE, Md. — The introduction of orange creme Sip Ups was recently announced by Dairymen, the Louisville, Ky. based milk marketing cooperative.

Sip Ups is Dairymen's line of flavored, lowfat, ultra high temperature (UHT) milk, which already feature chocolate and strawberry.

"We have had numerous requests for an orange flavor," said J. Lawrence Johnson, vice president, market development for Dairymen. After extensive consumer testing, we have developed an orange flavor that meets everyone's expectations. And, it will add variety to our Sip Ups product line."

Now available throughout the eastern U.S. from Miami to Philadelphia, Sip Ups are convenient for meals, snacks, and cooking. In addition, their long shelf life without refrigeration make Sip Ups ideal to take along when traveling, for picnics, and other recreational functions where refrigeration may not be available.

## Chemical safeguards asked

WASHINGTON, D.C. — An industry group has asked the Environmental Protection Agency to require new safeguards for applying agricultural chemicals through irrigation systems

The National Agricultural Chemicals Association has petitioned the agency to adopt labeling language which would require the installation and use of anit-siphon and check valves to prevent water-source contamination. NACA said the new language should also suggest interlocking controls between the chemical metering device and the water supply pump to ensure simultaneous shut-off of both systems

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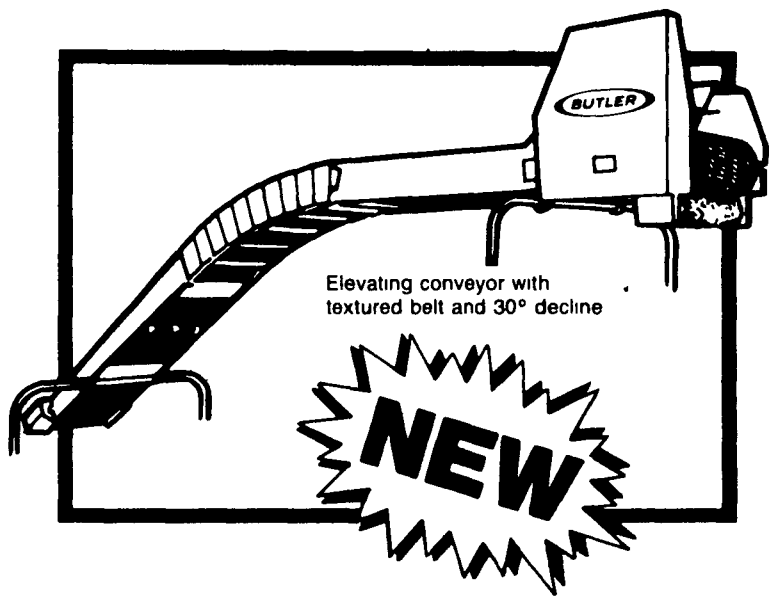


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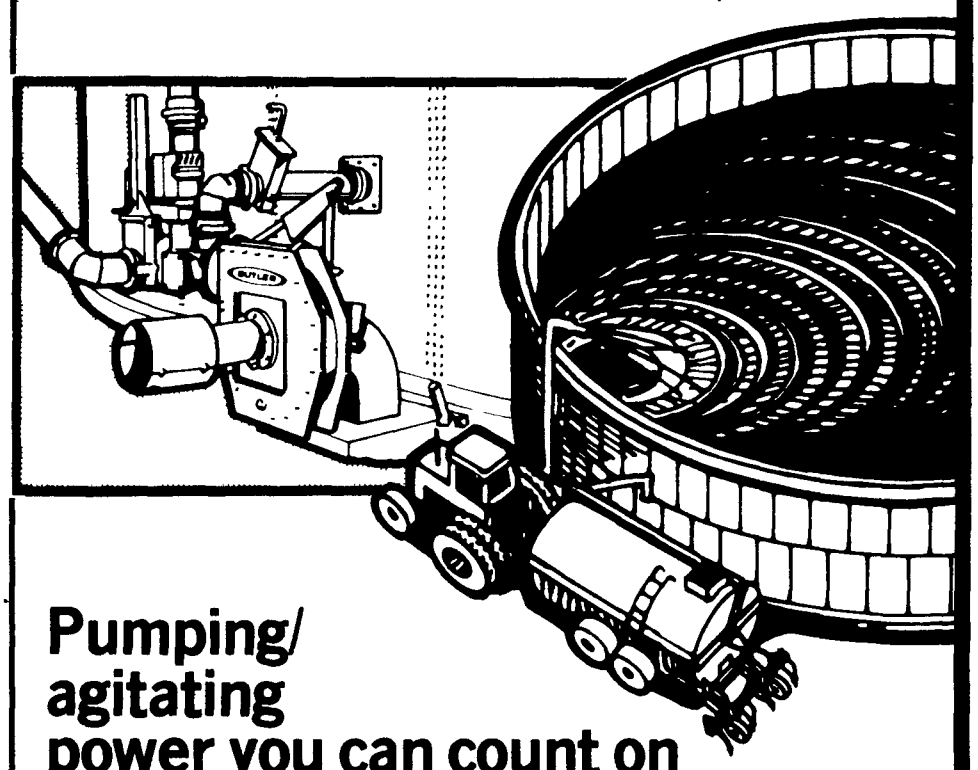

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# Funk expands corn research

BLOOMINGTON, Il. — Funk Seeds International has announced plans to significantly expand its domestic hybrid corn research program and broaden the scope of its international research efforts.

"The expansion includes establishment of seven new corn breeding locations in the United States and development of a new international technologies division," said Don McGillivray, Funk president.

The breeding stations will be located in major corn producing areas and in regions where corn acreage is on the rise. The planned sites are Morris, Minn.; Madison, Wis.; Marion, Iowa; Lansing, Mich., and locations in southern Illinois, southern Iowa and southern Ohio to be determined.

"The addition of the new programs is designed to strengthen our efforts in the central Corn Belt and add weight to development work for areas where farmers are adding corn production," McGillivray explained. Currently, Funk operates nine comprehensive corn research stations in the United States, with winter nurseries in Florida and Hawaii.

McGillivray also announced the appointment of Charles Brim as vice president, Funk research.

In his new post, Brim will direct Funk's corn, soybean, sorghum and cotton research programs. He succeeds Dr. Steve Eberhart, who was appointed vice president, international technologies.

"Eberhart will be charged with establishing a new program that links new scientific methods such as biotechnology to traditional corn hybrid development methods," McGillivray explained. International technologies division will be based in Bloomington, Ill., and will work closely with the worldwide plant protection and seeds sub-divisions of Ciba-Geigy. Ciba-Geigy is Funk's parent company.

"The establishment of the international technologies group marks another forward step in our commitment to hybrid research and the establishment of a program that could generate long-term benefits to corn producers," McGillivray said. Eberhart and four scientists will direct the program, with addition of up to four more specialists in the next two years. "Their work will focus on examining technologies being developed internationally and judging the feasibility of applying these new methods to research on crops Funk works with," McGillivray concluded.

## Computer session on Monday

FLEMINGTON, N.J. — The "Farm Computer . . Show and Tell" program has been rescheduled for Monday at 9 a.m., in Hunterdon County's Extension Center, according to Elaine Fogerty, Agricultural Agent. The Cooperative Extension-sponsored event had been postponed because of the weather on March 9.

The program features speakers and a panel discussion on use of computers on farms and in the home, also selection of equipment. A number of computers will be on hand and demonstrated by participants on the program.

Cooperating and contributing to the program is the First National State Bank and several computer firms in the area.

# *New Idea combine improved*

COLDWATER, Ohio — New Idea has recently announced the introduction of a new combine designed to help minimize capital expenditures for harvesting machinery.

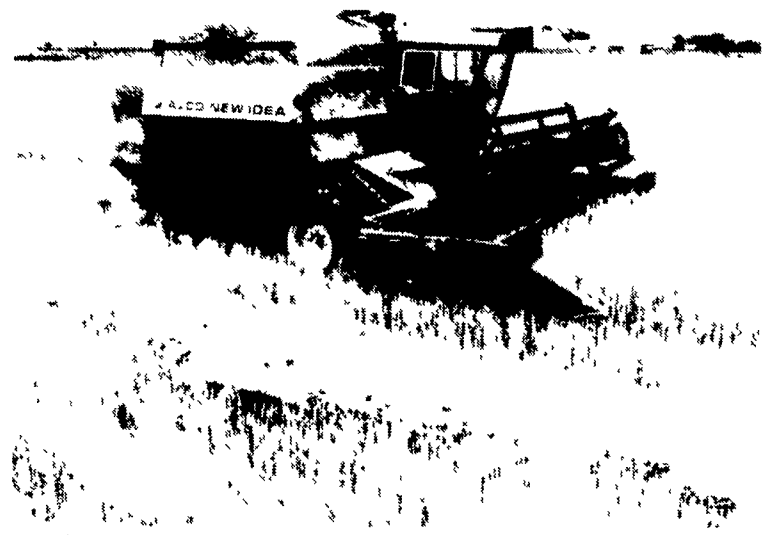
A member of the New Idea family of modular self-propelled harvesting equipment, the New Idea Model 819 Combine works with all late model Power Units including the models 708, 709, 800, 801, 802 and 803A.

The 819 Combine features a 48" wide, high-inertia threshing cylinder along with a 1085 square inch rugged rod and bar concave.

A new torque sensing belt drive is used to supply power to the cylinder along with variable speed adjustment. This drive design automatically increases belt tension as the load increases and decreases tension as the load decreases resulting in longer belt life over conventional vari-speed drives.

The unit also features a new "high throw" full 6" balanced crankshaft with four 10' long aggressive straw walkers for maximum separating effectiveness.

To assure uniform material distribution, even on hillside operation, the chaffer includes a standard hillside bundle and deflector kit. Other features include the automatic walker overload warning system, an optional monitor system, and an "Electric Eye" sensor which indicates when the bin is full.




Model 819 combine from New Idea offers numerous design and operational improvements.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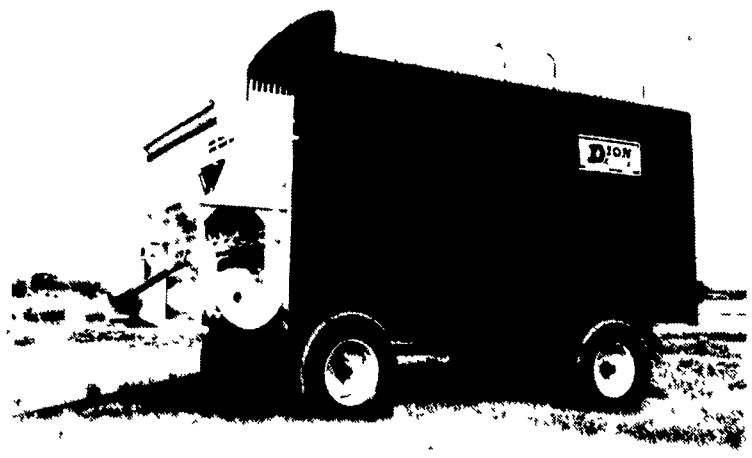


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| 4230 | 4440 | 7700 TURBO |
| 4430 | 4640 | 4420 |
| 4630 | 4840 | 6620 |
| 8430 | 8440 | 6620 TURBO |
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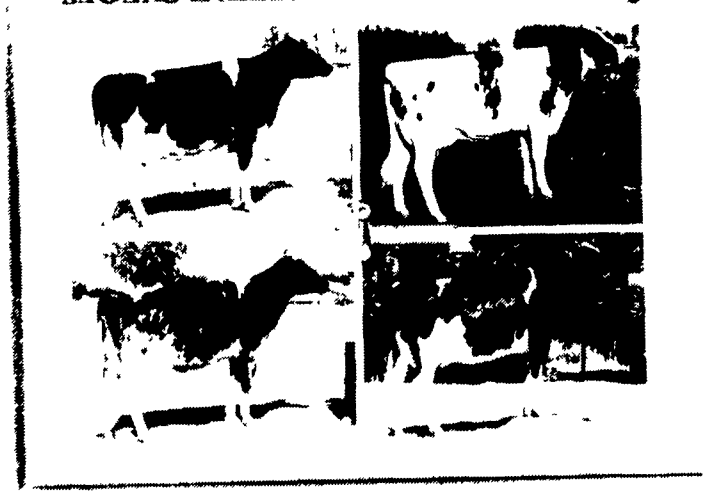
# Select Sires directory




**For the first time ever, Select Sires has released a Spring Holstein sire directory with the new January 1984 summaries under the PD82 Base. This base change adjusts for genetic trend and all data in the new directory reflects this change.**

**The "Winning Genetics" theme is again highlighted with four promising daughters of "Select's" sires. These four "cover" cows averaged 2-4 351d 25,790M 4.0% 1,028F, VG-87 and three of the four have Excellent Mammaries.**

**The directory contains information on 68 of the breed's most reputable sires and pictures of 240 of their outstanding daughers. Many of the daughter photos are new since the Fall directory.**

# Seminar series conducted

MARTINS CREEK — A series of biological farming seminars was sponsored throughout Eastern Pennsylvania and New Jersey by Agri-Dynamics, Inc., of Martins Creek, and featured Col. Leland Taylor, of Farm Guard Products, Albruquerque, N.M.

Beginning his company 18 years ago and calling his program Fertimax Total Soil Management, Col. Taylor says his findings are that American and Canadian farmers are spending too much for fertilizers they don't need, and omiting fertilizers they do need.

An example he said, is that 80% of U.S. farms have ample to excessive, even damaging levels of Phosphorus. Eastern soils, on the other hand, are typically Calcium deficient, yet farmers are not considering what type of lime to use.

Calling his brand of Agronomy, solely "Biological Farming", Col. Taylor said that chemical only farming is based on chemistry. Biological Farming makes understandable use of all physical and ecological sciences. He defines Biological Farming as "the scientific establishment of soil environments, suitable for the spontaneous occupation by and proliferation of beneficial soil organisms, which in turn produce truly fertile, truly productive soils"

Biological methods, he says, are compatable with Chemical or Organic practices, provided Total Soil Management recommendations are followed. This may or may not include the trace minerals, NPK, and lime, but does not allow the use of muraite of potash (potassium chloride) and anhydrous ammonia. Muriate of potash contains 47% chlorine and sterilizes the soil of the organisms that this program encourages. Anhydrous ammonia's detriment lies in the fact that it solubilizes humus.

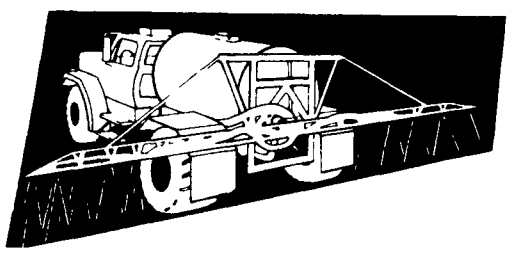
Humus allows for the proper granulation of soils to develop, providing adequate aeration (air) percolation (water) and soil particle ionization (tilth). Humus acts as a buffer between wildly fluctuating pH's, temperature and moisture.

# Poultry health to be aired

MANCHESTER, N.H. — Dr. Terry Wing, poultry geneticist with Cobb, Incorporated, will be a member of a panel discussing "Genetic Aspects of Immunocompetence" during the 1984 New Hampshire Poultry Health Conference Wednesday and Thursday at Manchester.

Dr. Wing will review literature relating to the inheritance of resistance to Marek's disease, which can be immunosuppressive. He will also present a survey on degree of resistance of various Cobb bloodlines. Cobb, a subsidiary of The Upjohn Company, is headquartered at Concord, Mass.

"Immunocompetence, as it relates to response to vaccination and field challenges, has become an important trait for poultry breeders to consider," points out Dr. Wing.

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# Pennfield Feeds announces 1984 dairy award winners

Mervin and Ruth Hertzler, dairy winners, are pictured with their Pennfield sales representative Mike Gitt.

Pennfield sales representative Cecil Hawn, right, congratulates David W. and Sarah Yoder.

Presented Pennfield dairy awards are, front from left, Phillip Brubaker, Jacque Brubaker, Chris McGillvray and Fred McGillvray; back from left, J. Shephard Wolff, Jason Burkholder and Pennfield sales representative Donald Snyder.

With Pennfield sales representative Dennis Myers, in back, are dairy winners Cammy Yurkanin holding daughter Heather, and Blair Yurkanin holding son John.

Pictured are Pennfield dairy winners, first row from left, Mildred Seeds, Charlotte Ranck, Denise Malin, Melissa Hostetter and Sarah Kurtz; second row from left, Pennfield sales representative Pete Knutsen, Elvin Ranck, Jay Malin, Bill Hostetter and Leon Kurtz; third row from left, Bernie Hostetter, Lowell Haines, David Bartram, Tom Crothers, John Peoples and Barry Hostetter.

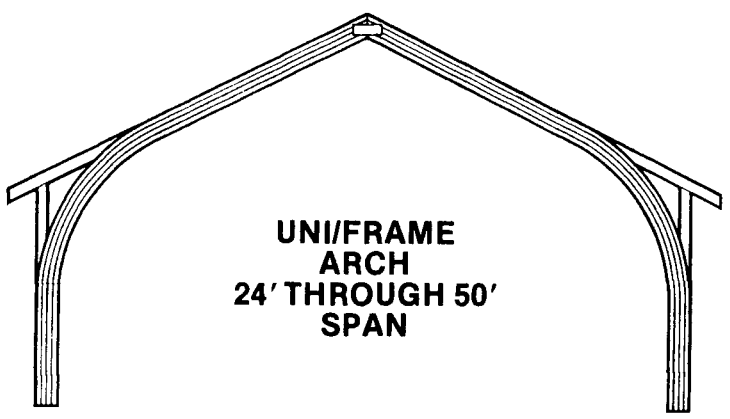
Dairy awards are presented to Pennfield customers, front from left, Isabelle Kilgore, Nena Robinson holding Scott, and Lonnie Robinson; back from left, C. Robert Kilgore, Tom Brandt, Richard Staner and Pennfield sales representative Meredith Shanks.

Pennfield dairy winners are, first rwo from left, Sam Long, Marian Long, Naomi Gochenaur and Bob Gochenaur Jr.; second row from left, Jeff DeLong, Bob Wagner, Joe Witmer, Bob Gochenaur and Bob Breneman; third row from left, Greg Landis, Jay Landis and Pennfield sales representative Larry Beat.

# Pennfield 1984 dairy award winners

Among Pennfield dairy award winners are, first row from left, Nevin Hershey, Ruth Hershey, Mrs. Rodney Denlinger, Florence Groff and Victory Groff; second row from left, Lynn Royer, Parke Ranck Jr., Dean Groff, Paul E. Zimmerman, Paul M. Zimmerman and Dale Hershey; third row from left, Ronald Shenk, Alvin Petersheim, Abner Beiler and Pennfield sales representative Dave Sheaffer.

Receiving Pennfield dairy awards are, first row from left, Tricia Miller, Carol Martin, Sherry Martin, Naomi Miller, and Esther Wenger; second row from left, Lamar Miller, Cliff Martin, Dennis Martin, Andrew Miller and John Wenger; third row from left, Bill Rohrer, Jim Breneman, Phil Crouse, Kenneth Myer and Pennfield sales representative Glenn Flickinger.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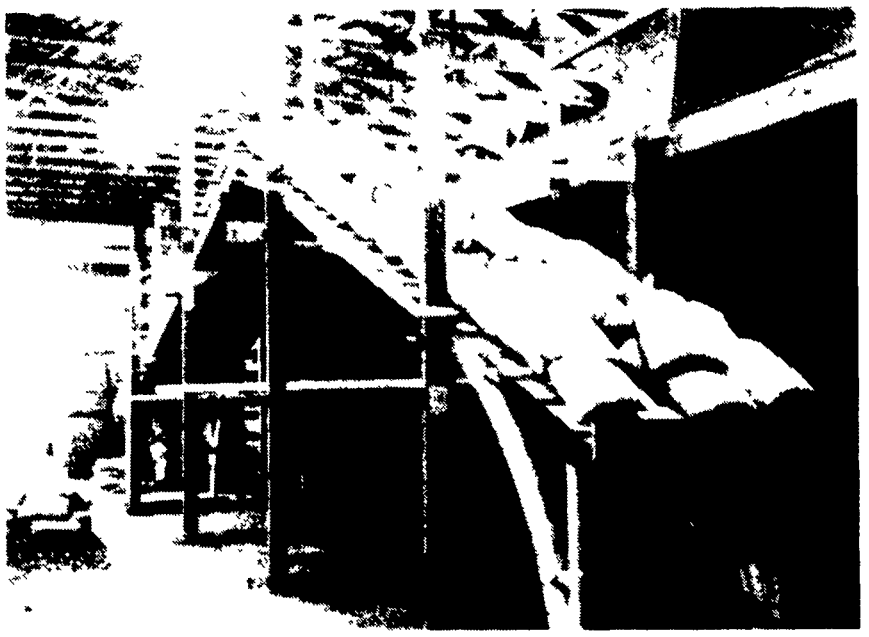

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# Postponed repairs can cause accident

NEWARK, Del. — There's still time to tackle all those farm chores that have been postponed for too long — repairs that could prevent an accident some day.

"It's so easy to put off routine maintenance tasks," says University of Delaware extension safety specialist Ron Jester, "fixing things like that damaged pto shield, replacing that faded SMV emblem, replacing a guard or that lost tool rest on your grinder, or maybe even building a separate storage shed for your farm chemicals."

Why do such projects so often take a back seat to other work? "By the time an accident happens, it's too late to wish we'd given safety a higher priority," Jester says.

Perhaps this apparent indifference to safety is because people often don't realize how much an accident could cost them in dollars, personal loss and suffering. "If you've never been personally involved in a serious accident, it's easy to think of it as a remote occurrence — something more likely to happen to someone else, not you," the specialist says. "A closer look at the cost of accidents may change your mind and convince you to upgrade the safety practices on your farm this year."

Based on 1982 statistics from the National Safety Council, farm work accidents claim 1,900 lives and result in over 190,000 disabling injuries a year. Including property damage, these accidents annually cost American farmers billions of dollars.

Some new data from insurance claims indicate that the total cost (direct and indirect) of farm accidents now runs about $6,000 per claim. These are national statistics. But they can quickly be brought into local perspective by considering that one in every five Delaware farms will be involved this year in some type of accident involving a disabling injury, Jester says. "Our state averages about two farm-related deaths a year."

What can be done to change these disturbing facts?

"To make our farms safer, we must commit ourselves to safety – safety practices, safety inspection, safety equipment and employee safety training," the specialist says. "With this kind of dedication, you can make this a safe year for you and your family."

Attitude is a critical ingredient in safety. "We get careless because we simply can't imagine an accident happening to us — it always happens to the other guy," he says. "But people who take chances and ignore unsafe conditions are asking for trouble. Don't wait for an accident before tackling that safety project you've been thinking about doing. Take care of it now."

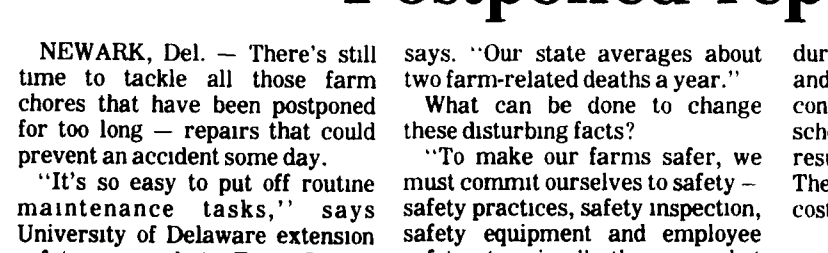
On too many farms, safety isn't a priority item — not, that is, until an accident occurs. Today's farmers wear many hats. Depending on the particular operation being performed, they're buyers, sellers, accountants, laborers, chemists, animal nutritionists, employers, soil scientists, crop specialists, engineers, mechanics, machine operators, electricians and many other things. These duties leave little time for safety, particularly during busy seasons like planting and harvest. A farmer's main concerns then are labor, time schedules and equipment. As a result, safety takes a back seat. The consequence may well be a costly accident that hampers production and causes great personal loss. That's what happens to tens of thousands of farm families each year.

By giving more thought to safety, Jester says farmers can reduce the number of accidents that occur on their farms. And they can reduce the needless and costly losses these accidents cause.

"Remember," the specialist concludes, "you stand to gain most from giving safety a higher priority."

## *Pa. Relief Sale on April 7*

This 3-D carving by Abner Zook, of Womelsdorf, will be among featured items up for auction at the Pa. Relief Sale scheduled on Saturday, April 7, at the Farm Show Complex, Harrisburg. The carving, two miniature Conestoga wagons and a grandfather clock will be auctioned at 12:30 p.m. The quilt auction begins at 9 a.m. and antiques will be up beginning at 11 a.m.

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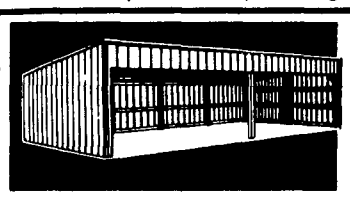

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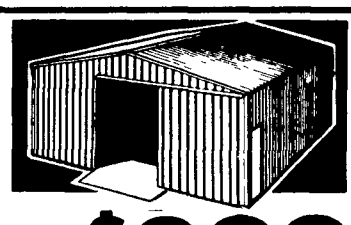

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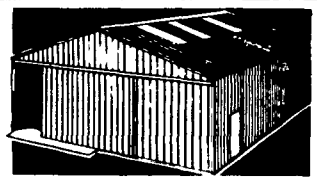

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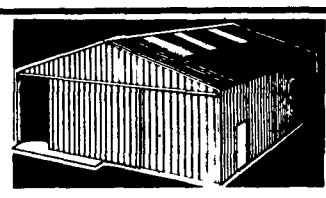

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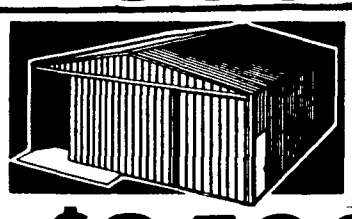

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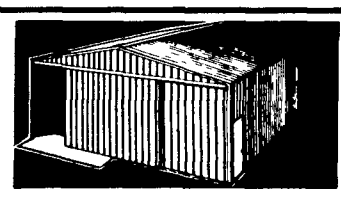

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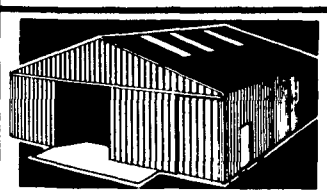

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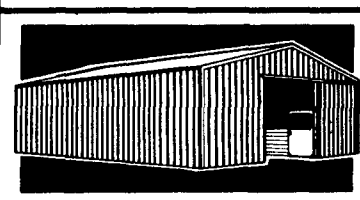

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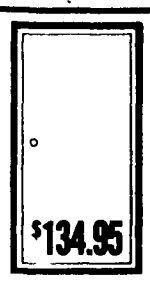


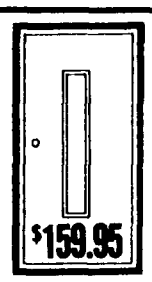


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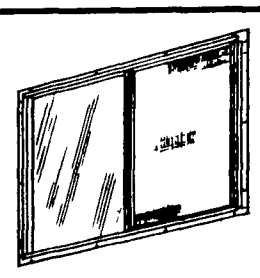

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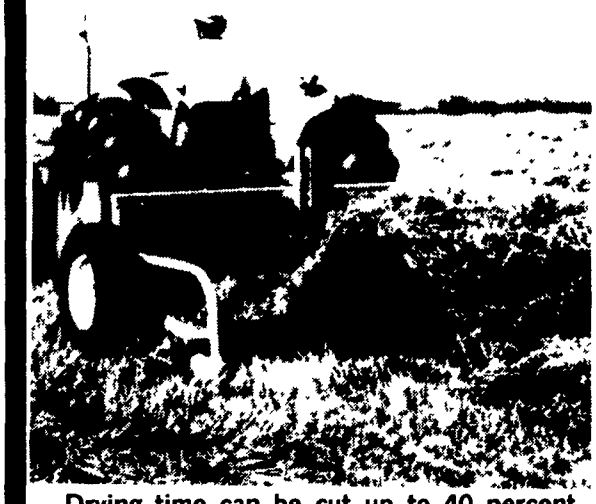
# *Hay fluffer announced*



Drying time can be cut up to 40 percent with the Hay Fluffer.

PORTLAND, Ore. — The Gasseling Windrow Hay Fluffer is a totally new principle in hay drying. The Gasseling fluffers are the gentlest method of fluffing hay ever placed on the market. In alfalfa the drying time is generally reduced by a full day.

The Gasseling Hay Fluffer reduces drying time up to 40% as well as minimizing the bleaching and other weather related damage. It gently lifts the hay up cleanly from the ground and lays it back on top of the stubble, so the air circulation can quickly dry it.

The Gasseling Hay Fluffer can at the operators choosing move the hay over on to new ground without turning it, thereby avoiding trapped in moisture.

The Fluffer can be run at all speeds from one mph to 15 mph and the recommended speeds for the machine are 3 to 4 mph for rough terrain and/or very tender hay. Five to eight mph for normal terrain and normal hay conditions 9 to 12 mph for emergency conditions and over smooth ground.

# Polled Shorthorn sale slated

OMAHA, Neb. — March 30 and 31, are the dates set for the 1984 National Polled Shorthorn Congress Show and Sale to be held at Ak-Sar-Ben Field, Omaha, Ne.

This event, sponsored by the American Polled Shorthorn Society, will feature strictly polled seedstock from some of the finest herds in the United States and Canada. The show of sale cattle will be held Friday, March 30, beginning at 1 p.m. Judging the offering will be Jerry Lipsey, University of Missouri, Columbia, Mo. The sale will then be held on Saturday, March 31, beginning at 10:30 a.m.

Cattlemen from across the continent will gather at the sale pavilion of the Ak-Sar-Ben facility to participate in the annual show and sale. In the past, bulls and females featured in this offering have continued to win national exhibitions and produce sons and daughters that have proven themselves through performance records and show ring appraisals

In addition to the cattle show and sale, members of the Society will also hold their annual meeting and elect officers and board members to the American Polled Shorthorn Society board of directors.

All events will take place at Ak-Sar-Ben Field, Omaha, Ne.

## Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Are You Tired Of Cost Reduction?

I hope not because there are a few more areas where I think farmers could reduce costs and increase profits.

**Fuel**

How often do you plan work ahead to save fuel costs? Would it be less expensive to have your wife take a picnic lunch to you than to drive back home for lunch? Have you ever figured the cost in fuel, wear and tear, tires, and lubrication to drive a tractor on the hard road? Many farmers could probably save 5 to 10 percent of their fuel costs if they would plan field work a little more. Extra trips use extra fuel. Sometimes proper tuning, cleaning or replacing filters, and smooth driving could save fuel. Of course some of you would save fuel if you didn't have to run to town so often with that big 4 by 4 loaded with a rifle, a houndog, two bales of straw, a gunnysack, and some tire chains.

**Supplies**

Supplies such as medicines, inflations, tools, and fly spray are often bought on impulse. Does it really make sense to buy 12 of those items just because it is cheaper by the dozen? Especially if you only needed one. Just look around at all of the dust gathering supplies, etc that you bought last year or the year before or 5 years ago. Go to a farm sale - how many "never been opened" or "just used once" items do you see. My own weakness is a good paint sale. Anyone want some?

**Breeding**

There are two completely divergent inefficiencies here. One is the farmer who buys a bull because its easier, A.I. is too expensive, A.I. bulls don't settle the cows, A.I. bulls aren't as good as mine. I'll always remember the farmer who told me "I used to use A.I. but they couldn't get my cows settled so I switched to a bull". When I said what is your conception rate now he said sheepishly "its really not much different".

The other is the commercial dairyman who uses the popular and expensive bulls. Look at your goals, examine your cows then set a goal. Most commercial dairymen could do a good job of improving their cows with under $20 breeding cost per cow.

**Vet and Medicine**

Some farmers lose production and cows because they hesitate too long to call their veterinarian. Others call the vet on too many routine problems that they could probably solve themselves.

Poor parasite control is a waste and sometimes leads to other health problems. How often I hear dairymen who say "I worm my cows but not my heifers". That makes very little sense. If you want to save worming costs, do it the other way around.

**New Equipment**

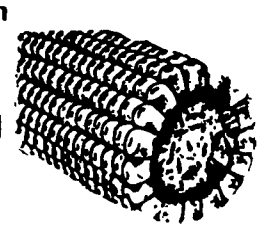
Why do you buy new equipment? Is it really due to necessity or did you just fill the ashtrays? Many times a farmer purchases new equipment because someone else did or to reduce taxes. Do some pencil pushing. Lets look at the costs and returns of a $10,000 purchase. First you get a $1000 tax credit plus $9500 of taxable income reduction (over a period of 5 years). Thus a family in the 30 percent bracket may save $3850 in federal income tax, $888 in social security tax, $245 in state income tax, and $100 in local income taxes. Total tax savings is $5083. That is pretty good, but you still have to pay $4917 out of your own pocket. Can you save that much in repairs, time and fuel efficiency? I'd suggest looking the old machine over and asking what would it cost to bring it up to usuable condition. Than take 40 percent of that figure off to make it a comparable cost with the new item.

# Lancaster Silo honored

Lancaster Silo Co., Inc., of Lancaster, recently received a Sales Volume Award from Van Dale, Inc. Larry Hiestand accepted the award at the annual Van Dale Sales Meeting, held in St. Charles, Il. The Sales Volume Award is given in recognition of outstanding sales performance for the year.

Shown from the left are Robert P. White, at podium, chairman of Van Dale, Inc.; Hiestand; and Robert W. White, president of Van Dale.

More farmers each month prefer to buy their



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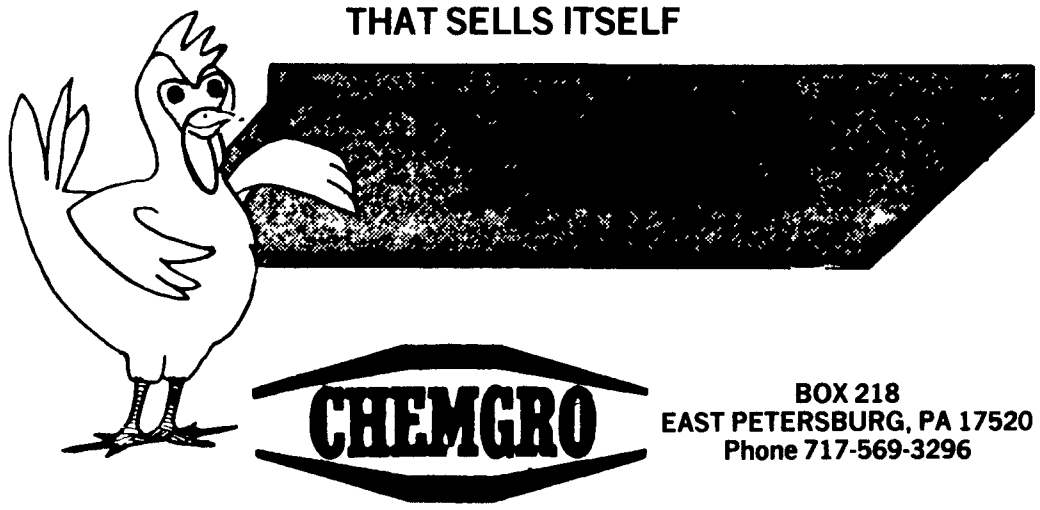

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# Farm Talk

by

**Jerry Webb**

Delaware Extension

American agriculture is gradually rediscovering the windmill and for very practical reasons. The high cost of fuel has caused farmers and agricultural researchers to look for less expensive sources of energy. And since the wind is free, windmills look like a sure bet to make a comeback on the agricultural scene.

Nobody is claiming that wind power will replace diesel power in most agricultural applications. But there are a variety of jobs where present windmill technology applies, and certainly in the long run windmill research is bound to turn up more efficient and more effective wind machines.

Windmill research and development got shelved with the advent of practical gas and electric power in the early part of the 20th century. Those windmills you can still see turning on some farms haven't changed much for more than 50 years. Until just recently nobody gave much thought to the problem. They seemed to work pretty well before the arrival of the internal combustion engine and so farmers used them to pump water and to power electricity-producing generators. They worked, that is, when the wind blew. But any farm boy who ever had to fill the horse tank with a hand pump on a windless day knows the drawbacks of windmills.

Obviously, today's windmill researchers are well aware of this problem too and are coming to grips with all kinds of technology that will once again make the wind machine an important source of agricultural energy.

Many farmners, particularly in the wind-blessed western states, are refurbishing long-abandoned windmills for useful farm work, and windmill manufacturers are in full production. Courses of instruction are being offered in windmill care and maintenance and enrollments are high. For example New Mexico State University is offering a one-week windmill class this spring through its continuing education program. For a fee of $235 any person with a general knowledge of hand tools can enroll and become a wind energy expert. The concentrated course includes history and theory of windmills, technology, repair and maintenance. One more thing — if you're planning to participate, the instructor suggests you bring your own disabled windmill.

Wind power researchers believe the traditional windmills won't make a strong comeback. Instead, there will be a whole new generation of wind-powered devices. All sorts of unusual designs are on the drawing boards or are actually being tested.

One type that's gaining attention in Canada's Swift Current Research Station is called a vertical windmill. It has vertical blades mounted on an upright frame and utilizes the lift principle that is involved with airplane flight. The researchers say this vertical type may be more cost effective than conventional windmills. Already they're evaluating this system in a number of power generating uses.

Windmill research has been in progress for several years at Sandia Laboratories in Albuquerque, N.M. Researchers there are tinkering with a turbine principle linking it to electricity production. They think such a turbine could produce large amounts of electricity when the wind blows and could be phased into a farmer's norman electrical system replacing a lot of expensive commercial power.

The U.S. Department of Agriculture is testing a multi-bladed wheel that is not unlike a bicycle wheel with blades instead of spokes. The government researchers say they're close to developing a machine that is economically feasible. Granted such a device won't produce all the power needed around the farm, but it might play an important role in providing supplemental electricity.

One thing to remember when considering the cost feasibility of windmills is that in the early stages of their development initial costs are high, and yet as such machines reach the market and start to be widely used, the cost per unit should come down. In the meantime the cost of conventional energy, such as electricity, gasoline and diesel fuel could increase dramatically. So wheat was not cost efficient 10 years ago is starting to look better and projecting even 10 years ahead starts to look feasible.

It's interesting to speculate over what might have happened to windmills had they stayed popular and had research and development continued over the past 50 or more years. Who's to say that new generations of windmills coupled with new kinds of electrical storage units could not be producing a major portion of the farm's stationary power needs.


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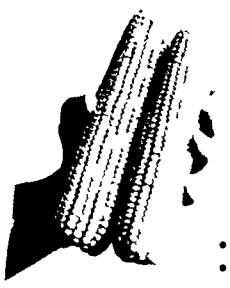

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# Chester County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

The cow with high fat was owned by Dunwood Farm
The cow with high milk was owned by Melwood Farm

| OWNER | BREED | AGE | DAYS IN MILK | LBS MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|---|
| Dunwood Farm | | | | | | |
| Star | 3 | 5 10 | 305 | 25 127 | 4 3 | 1079 |
| Jay | 3 | 5 8 | 305 | 23 488 | 3 5 | 817 |
| Crissy | 3 | 9 1 | 305 | 21 340 | 3 8 | 802 |
| Lee | 3 | 2 2 | 305 | 18,655 | 4 1 | 770 |
| Dana | 3 | 8 2 | 303 | 18 021 | 4 1 | 741 |
| Candy | 3 | 2 4 | 305 | 21,262 | 3 5 | 740 |
| Melwood Farm | | | | | | |
| Royal | 3 | 7 7 | 305 | 30 700 | 3 3 | 1020 |
| Orpha | 3 | 3 2 | 305 | 25 975 | 3 4 | 8[illegible] |
| Ben Beiler & I Barlow | | | | | | |
| Molly 88 | 3 | 3 5 | 305 | 22 394 | 4 5 | 999 |
| Gaydl 23 | 3 | 4 1 | 305 | 24 310 | 3 6 | 869 |
| Charles J Moore | | | | | | |
| H9 | 3 | 9 11 | 305 | 22 918 | 4 4 | 997 |
| Sheeler Vernon Yost | | | | | | |
| 467 | 3 | 8 4 | 305 | 20 928 | 4 7 | 983 |
| David E Weaver | | | | | | |
| Potsie | 3 | 6 3 | 305 | 25 258 | 3 8 | 964 |
| Ladybug | 3 | 4 1 | 305 | 20 542 | 3 7 | 716 |
| Jenny | 3 | 5 1 | 305 | 18 155 | 4 2 | 757 |
| Elaine | 3 | 8 9 | 305 | 16 677 | 4 2 | 702 |
| Ardrossan Farms | | | | | | |
| Sbeling | 1 | 9 8 | 305 | 25 893 | 3 7 | 962 |
| Ch Eye | 1 | 6 7 | 305 | 19 837 | 4 8 | 943 |
| L Mint | 1 | 3 9 | 305 | 20 841 | 4 2 | 880 |
| Hkminty | 1 | 8 8 | 241 | 21 184 | 3 8 | 797 |
| L Luce | 1 | 2 6 | 305 | 15 135 | 5 2 | 783 |
| Lperlin | 1 | 2 7 | 305 | 18 084 | 4 3 | 773 |
| Prosete | 1 | 2 8 | 305 | 15 767 | 4 8 | 753 |
| J Raymond Harnish | | | | | | |
| Ronda 54 | 3 | 7 6 | 305 | 27 612 | 3 4 | 930 |
| Janet 56 | 3 | 5 5 | 305 | 24 430 | 3 7 | 898 |
| Light 59 | 3 | 9 8 | 305 | 19 537 | 4 2 | 827 |
| Jodya 10 | 3 | 8 4 | 305 | 21 287 | 3 5 | 754 |
| Cristl 57 | 3 | 10 6 | 305 | 20 869 | 3 6 | 752 |
| H & R Mason | | | | | | |
| 68C | 3 | 5 4 | 305 | 28 794 | 3 2 | 915 |
| 47E | 3 | 5 5 | 305 | 25 290 | 3 5 | 881 |
| 31C | 3 | 10 10 | 305 | 23 298 | 3 4 | 784 |
| 130 A | 3 | 3 6 | 305 | 22 062 | 3 2 | 713 |
| Vernon Guest & Son | | | | | | |
| Kendy | 3 | 4 3 | 305 | 19 387 | 4 7 | 915 |
| Glenna | 3 | 4 11 | 305 | 19 673 | 4 0 | 791 |
| Trish | 3 | 2 6 | 305 | 18 765 | 4 0 | 744 |
| Paula | 3 | 2 7 | 305 | 18 416 | 3 9 | 727 |
| Parry Bros | | | | | | |
| 783 | 3 | 3 3 | 305 | 22 292 | 4 1 | 909 |
| 548 | 3 | 6 9 | 305 | 20 900 | 3 9 | 808 |
| Pei Valley Farm | | | | | | |
| 9 | 3 | 8 6 | 305 | 19 794 | 4 6 | 908 |
| 4 | 3 | 7 5 | 305 | 20 989 | 3 9 | 829 |
| 15 | 3 | 5 5 | 305 | 19 629 | 4 0 | 791 |
| Round Top Farm | | | | | | |
| 100 | 3 | 5 6 | 305 | 26 025 | 3 5 | 903 |
| 94 | 3 | 6 3 | 305 | 22 863 | 3 5 | 800 |
| 8 | 3 | 5 3 | 305 | 21 435 | 3 3 | 718 |
| 85 | 3 | 3 0 | 305 | 19 149 | 3 7 | 711 |
| John S Stoltzfus | | | | | | |
| Taco | 3 | 5 8 | 305 | 22 748 | 4 0 | 899 |
| Terry | 3 | 4 8 | 305 | 21 086 | 3 8 | 805 |
| Elwood Farms Inc | | | | | | |
| R155 | 3 | 4 4 | 305 | 22 420 | 4 0 | 888 |
| Harold J Ranck | | | | | | |
| Lorie | 3 | 8 5 | 305 | 22 611 | 3 9 | 887 |
| Maid 2 | 3 | 4 3 | 305 | 20 441 | 3 7 | 752 |
| David & Dawn Windle | | | | | | |
| Kelly | 3 | 5 5 | 305 | 23 199 | 3 8 | 886 |
| Elmer A Mast | | | | | | |
| Bets | 3 | 4 3 | 305 | 20 877 | 4 2 | 886 |
| Wilma | 3 | 7 4 | 305 | 20 832 | 3 6 | 741 |
| Dragon | 3 | 7 6 | 305 | 16 964 | 4 3 | 736 |
| Candy | 3 | 2 3 | 305 | 18 782 | 3 9 | 724 |
| Donald M Horning | | | | | | |
| 59 | 3 | 7 3 | 305 | 20 194 | 4 4 | 886 |
| Tulip | 3 | 2 7 | 305 | 18 847 | 3 7 | 705 |
| Breck A DeFarm | | | | | | |
| Pride | 3 | 4 4 | 305 | 26 002 | 3 4 | 878 |
| 58 | 3 | 5 5 | 305 | 21 806 | 3 8 | 819 |
| 3 | 3 | 9 1 | 305 | 20 837 | 3 8 | 802 |
| 8 | 3 | 2 4 | 305 | 19 157 | 3 8 | 732 |

(Turn to Page D17)


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| 8x10 | 420 | 12x16 | 810 |
| 8x12 | 460 | 12x18 | 870 |
| 8x14 | 520 | 12x20 | 930 |
| 10x12 | 575 | 12x24 | 1150 |
| 10x14 | 625 | | |

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|---|---|---|---|
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| 8x8 | 430 | 12x14 | 820 |
| 8x10 | 500 | 12x16 | 900 |
| 8x12 | 550 | 12x18 | 970 |
| 8x14 | 600 | 12x20 | 1035 |
| 10x12 | 650 | 12x24 | 1250 |
| 10x14 | 700 | | |

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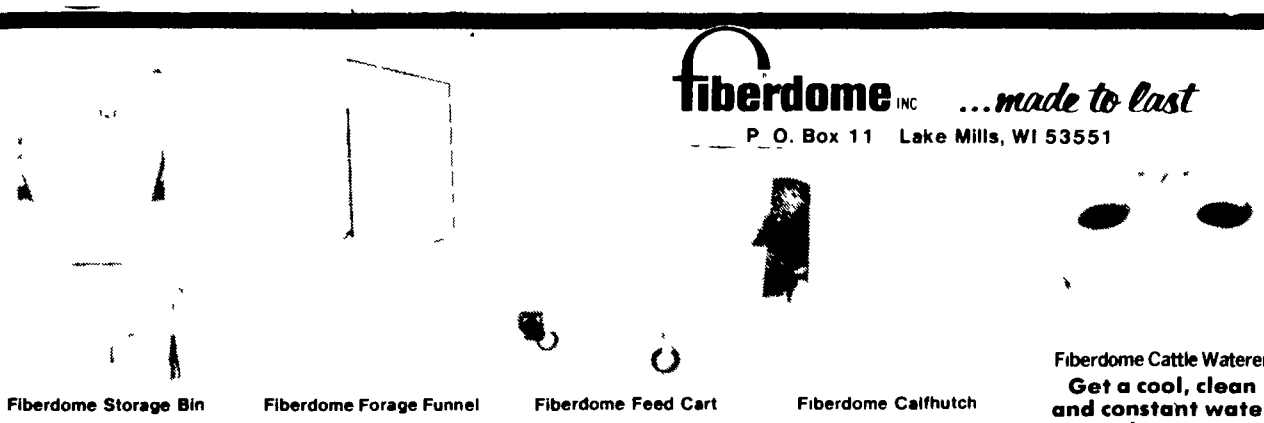

Fiberdome Storage Bin | Fiberdome Forage Funnel | Fiberdome Feed Cart | Fiberdome Calfhutch

**MADE TO LAST WITH FIBERGLASS — from FIBERDOME**

Fiberglass is practically dent proof Stands up to long periods of hard use • Contents stay fresh because fiberglass ab sorbs little or no heat • Because there is very little condensation on the inside moisture cannot alter the contents of material being stored • Fiberglass is rust resistant Acids and salts can t hurt it

Economical to Use • Simple to Install • Easy to Operate • Eliminates Dirty Chutes • Directs Flow of Feed • Saves Wear on Silo Chutes • Adapts to Any Make Silo

The only *all fiberglass* feed cart • Buff exterior white gell coat interior • 14 bushel capacity (4 93 Hectoliter) • Immune to silage acids does not rust • Easy to load unload and sanitize

Insulation value provides warmth in winter while remaining cool in summer • Hutches may be nested for compact storage • Hutches are easily moved by use of firmly imbedded I bolts • Studies show respiratory prob lems disease and calf mortality are reduced when hutches are properly used

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**Get a cool, clean and constant water supply using no energy.**
With the MIRAFOUNT Waterer from Fiberdome you ll have the finest operating lowest cost energy and money saving liv estock waterer on the market today The thermal engineering and special design of the seal corks enables MIRAFOUNT to work in all kinds of weather

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# Chester Co. DHIA

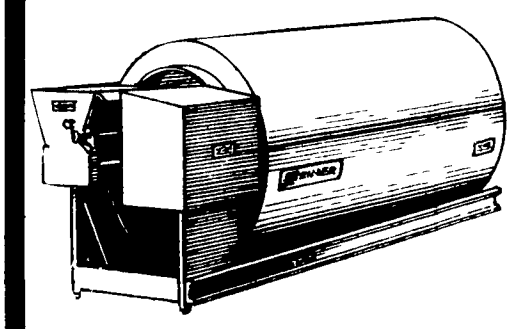
(Continued from Page D16)

| | | | | | | |
|---|---|---|---|---|---|---|
| Richard Hostetter | | | | | | |
| 3 | 3 | 9 7 | 305 | 21 592 | 4 1 | 877 |
| Merle J King | | | | | | |
| Louie | 3 | 4 6 | 305 | 23 070 | 3 8 | 872 |
| Swan View | | | | | | |
| Fern | 3 | 5 4 | 305 | 25 826 | 3 4 | 871 |
| Herman Stoltzfus | | | | | | |
| Black 19 | 3 | 5 8 | 305 | 25,214 | 3 4 | 869 |
| Lilly 17 | 9 | 6 5 | 305 | 18 497 | 3 9 | 716 |
| Arthur D Hershey | | | | | | |
| Andra 12 | 3 | 5 11 | 305 | 21,522 | 4 0 | 864 |
| Elaine 2 | 3 | 10 11 | 305 | 19,995 | 4 2 | 840 |
| Janel 8 | 3 | 7 7 | 305 | 19,303 | 4 0 | 780 |
| Kulp Bros | | | | | | |
| 200 | 3 | 6 3 | 305 | 21 382 | 4 0 | 862 |
| 85 | 3 | 9 0 | 305 | 21,312 | 3 7 | 787 |
| 122 | 3 | 7 6 | 299 | 17 175 | 4 5 | 768 |
| 263 | 3 | 4 1 | 305 | 17,793 | 4 2 | 749 |
| 332 | 3 | 2 3 | 305 | 18 644 | 3 8 | 701 |
| Paul King | | | | | | |
| Anet 374 | 3 | 6 5 | 272 | 20 478 | 4 2 | 860 |
| Maplesway Farm | | | | | | |
| Bethene | 3 | 3 4 | 305 | 24 031 | 3 6 | 858 |
| Susan | 3 | 3 0 | 305 | 19,317 | 4 0 | 776 |
| Glenn H Freese | | | | | | |
| Whipp 65 | 3 | 8 11 | 305 | 20,350 | 4 2 | 858 |
| Milu 67 | 3 | 7 5 | 305 | 21,570 | 3 8 | 830 |
| Marvl 67 | 3 | 3 5 | 305 | 20,408 | 4 0 | 807 |
| Delor 68 | 3 | 3 6 | 291 | 18 389 | 3 9 | 711 |
| Tilie 64 | 3 | 4 5 | 305 | 20,013 | 3 5 | 710 |
| Lloyd Mast & Sons | | | | | | |
| 139 | 3 | 5 11 | 305 | 23,118 | 3 7 | 855 |
| 61 | 3 | 8 0 | 305 | 21,171 | 3 9 | 830 |
| 178 | 3 | 4 7 | 305 | 21,217 | 3 9 | 829 |
| Robert E Pepple | | | | | | |
| 5 | 3 | 6 9 | 305 | 23,573 | 3 6 | 852 |
| 39 | 3 | 5 2 | 305 | 23 795 | 3 5 | 830 |
| Joseph S King | | | | | | |
| Lesli 13 | 3 | 3 8 | 305 | 23,018 | 3 7 | 842 |
| Dolly 86 | 3 | 5 3 | 300 | 18,333 | 4 6 | 841 |
| Grace 79 | 8 | 5 4 | 305 | 19,841 | 3 7 | 727 |
| Walmoore #3 | | | | | | |
| 648 | 3 | 7 3 | 305 | 22,742 | 3 7 | 840 |
| Chris & Ches Stoltzfus | | | | | | |
| Happy | 3 | 3 5 | 297 | 20,895 | 4 0 | 833 |
| Jonas Z King | | | | | | |
| Heidi | 3 | 4 6 | 305 | 19,207 | 4 3 | 828 |
| Walmoore 1 | | | | | | |
| 304 | 3 | 4 7 | 305 | 22,201 | 3 7 | 826 |
| 232 | 3 | 6 1 | 305 | 20,750 | 3 5 | 735 |
| 315 | 3 | 4 4 | 287 | 19 827 | 3 7 | 725 |
| J Kenneth Landis | | | | | | |
| Lesa | 3 | 9 1 | 305 | 21 392 | 3 8 | 815 |
| Charles H Gable | | | | | | |
| 283 | 1 | 6 2 | 305 | 17 025 | 4 8 | 815 |
| Mast Stoltzfus | | | | | | |
| Loretta | 3 | 11 2 | 305 | 19,352 | 4 2 | 814 |
| Tonya | 3 | 2 5 | 305 | 18,685 | 4 1 | 768 |
| John K Kauffman | | | | | | |
| Freda | 3 | 5 7 | 305 | 21 354 | 3 8 | 813 |
| Richard Proud & Son | | | | | | |
| B65 | 3 | 3 4 | 290 | 26 321 | 3 1 | 809 |
| Kenneth J Roberts | | | | | | |
| 71 | 3 | 8 6 | 305 | 20 116 | 4 0 | 808 |
| 32 | 3 | 4 3 | 305 | 19,908 | 3 7 | 728 |
| C Edward Lawrie | | | | | | |
| 4 | 3 | 7 2 | 305 | 24,043 | 3 4 | 806 |
| A64 | 3 | 3 8 | 305 | 19,599 | 3 6 | 705 |
| Rothenberger Bros | | | | | | |
| 136 | 3 | 5 5 | 305 | 22 447 | 3 6 | 805 |
| Harlan H Burkholder | | | | | | |
| Henri | 3 | 4 4 | 305 | 21 940 | 3 7 | 805 |
| Donald Hostetter Jr | | | | | | |
| Mona 79 | 3 | 3 3 | 305 | 22 702 | 3 5 | 801 |
| Blacky | 3 | 6 9 | 305 | 21 605 | 3 5 | 762 |
| Samuel B Acker | | | | | | |
| B37 | 3 | | 305 | 20 475 | 3 9 | 801 |
| 631 | 3 | 5 1 | 305 | 20 940 | 3 7 | 783 |
| 609 | 3 | 4 10 | 305 | 19 973 | 3 8 | 743 |
| B93 | 3 | 4 5 | 305 | 16 188 | 4 6 | 748 |
| B92 | 3 | 4 6 | 305 | 19 152 | 3 8 | 728 |
| 543 | 3 | 6 8 | 305 | 18 858 | 3 9 | 727 |
| Marsh Acres Farm | | | | | | |
| 327 | 3 | 5 7 | 305 | 18 722 | 4 3 | 799 |
| SR & MJ Matthews | | | | | | |
| 19 | 3 | 7 7 | 304 | 20 670 | 3 8 | 794 |
| Louis C Neyman | | | | | | |
| 32 | 3 | 5 0 | 305 | 16 823 | 4 7 | 794 |
| Wilkinson Farm #2 | | | | | | |
| 691 | 3 | | 305 | 20 270 | 3 9 | 789 |
| 622 | 3 | 10 4 | 305 | 18 944 | 4 1 | 774 |
| Ridglea Farm | | | | | | |
| 195 | 3 | 7 1 | 305 | 20,372 | 3 9 | 787 |
| 126 | 3 | 3 1 | 305 | 17,242 | 4 4 | 762 |
| 208 | 3 | 6 7 | 281 | 19 485 | 3 8 | 748 |
| Mark & Melody Stoltzfus | | | | | | |
| Jamie | 3 | 6 0 | 305 | 18 146 | 4 3 | 787 |
| Chester Hills Farm | | | | | | |
| W132 | 3 | 6 4 | 295 | 16 420 | 4 8 | 785 |
| W224 | 3 | 4 6 | 305 | 18,148 | 4 1 | 743 |
| W245 | 3 | 3 7 | 305 | 14,516 | 4 9 | 714 |
| W122 | 3 | 6 3 | 305 | 16 247 | 4 3 | 702 |
| Calvin S Kurtz | | | | | | |
| 17 | 3 | 4 5 | 305 | 23 695 | 3 3 | 783 |
| Mrs John B Hannum 3D | | | | | | |
| 84 | 3 | 5 5 | 305 | 22,154 | 3 5 | 782 |
| 262 | 3 | 3 5 | 297 | 21 079 | 3 4 | 720 |
| Donald L Kauffman | | | | | | |
| 149 | 3 | 4 1 | 305 | 24 180 | 3 2 | 774 |
| John Houder Estate | | | | | | |
| Pat | 3 | 4 7 | 305 | 18 741 | 4 1 | 764 |
| Derry Grove Farms | | | | | | |
| 79 | 3 | 5 4 | 302 | 20 007 | 3 8 | 761 |
| 31 | 3 | 5 3 | 305 | 18 125 | 3 9 | 713 |
| 157 | 3 | 2 11 | 305 | 16 410 | 4 3 | 706 |
| St Johns Dairy | | | | | | |
| C104 | 3 | 3 7 | 305 | 18 874 | 4 0 | 761 |
| 35 | 3 | 5 2 | 305 | 17 573 | 4 0 | 704 |
| Donald H Windle | | | | | | |
| 339 | 3 | 5 3 | 305 | 20,322 | 3 7 | 760 |
| 337 | 3 | 5 7 | 305 | 17,879 | 4 1 | 733 |
| A Dudley & Son | | | | | | |
| Saly 139 | 3 | 11 1 | 305 | 19 807 | 3 8 | 752 |
| Joseph I Kulp | | | | | | |
| 28 | 3 | 5 9 | 305 | 22 891 | 3 3 | 750 |
| 25 | 3 | 4-0 | 305 | 21,574 | 3 4 | 742 |
| 22 | 3 | 5-3 | 305 | 20 676 | 3 5 | 731 |
| Milky Run Dairy Farm | | | | | | |
| Lill | 3 | 6 7 | 305 | 18 642 | 4 0 | 747 |
| Lene Hill Farms | | | | | | |
| 47 | 3 | 7 4 | 303 | 18 384 | 4 1 | 747 |
| Richard Hoover | | | | | | |
| 25 | 3 | 4 3 | 305 | 20 722 | 3 6 | 746 |
| J Elvin Ranck | | | | | | |
| Sophia | 3 | 6 0 | 305 | 19 289 | 3 9 | 746 |
| Robert Dolinger | | | | | | |
| Alert | 3 | 5 2 | 305 | 19 557 | 3 8 | 744 |
| William Fell | | | | | | |
| 224 | 3 | 3 0 | 305 | 18 552 | 4 0 | 743 |
| Getaway Farm | | | | | | |
| 368 | 3 | 5 7 | 305 | 19 240 | 3 9 | 742 |
| 131 | 3 | 3 4 | 305 | 19,520 | 3 7 | 722 |
| Willowland Farm | | | | | | |
| Janet | 3 | 4 1 | 290 | 19 216 | 3 9 | 742 |
| Mary | 3 | 3 3 | 305 | 20 336 | 3 5 | 720 |
| Dale Hostetter | | | | | | |
| Iva | 3 | 4 0 | 298 | 19 556 | 3 8 | 739 |
| Kenneth B Sellers | | | | | | |
| 46 | 3 | 5 4 | 305 | 17 678 | 4 2 | 739 |
| David Walton | | | | | | |
| Sharon | 3 | 4 2 | 305 | 23 428 | 3 2 | 738 |
| Janet | 3 | 4 7 | 305 | 18 996 | 3 8 | 724 |
| Landis S Reid | | | | | | |
| 223 | 3 | 5 4 | 305 | 17 133 | 4 3 | 735 |
| Lester Eby | | | | | | |
| Kriss | 3 | 4 5 | 286 | 21 363 | 3 4 | 731 |
| Tom Halladay & Son | | | | | | |
| Nader | 3 | 4 8 | 305 | 24 674 | 3 0 | 730 |
| G Wickersham & Sons | | | | | | |
| 908 | 3 | 5 10 | 305 | 15,732 | 4 6 | 730 |
| Paul M Snader | | | | | | |
| 87 | 3 | 7 4 | 305 | 20,224 | 3 6 | 729 |
| Daniel M Stoltzfus | | | | | | |
| Snoball | 3 | 5 2 | 304 | 20 642 | 3 5 | 727 |
| Spring Aqua Farm | | | | | | |
| 198 | 3 | 4 1 | 305 | 16,997 | 4 3 | 726 |
| 206 | 3 | 4 5 | 305 | 18,923 | 3 7 | 703 |
| Benjamin K Kauffman | | | | | | |
| Angel | 3 | 8 11 | 305 | 16,972 | 4 3 | 724 |
| Dinah | 3 | 7 6 | 305 | 19,731 | 3 6 | 710 |
| E Kent High | | | | | | |
| 68 | 3 | 6-6 | 305 | 21,316 | 3 4 | 723 |
| W B Dixon Strowd | | | | | | |
| 322 | 3 | 5 6 | 303 | 19,668 | 3 7 | 719 |
| E Richard Hoopes | | | | | | |
| B42 | 3 | 3 3 | 305 | 21 753 | 3 3 | 716 |
| David L Pierce | | | | | | |
| 158 | 3 | 5 6 | 305 | 18,167 | 3 9 | 716 |
| James V Yale | | | | | | |
| 25 | 3 | 3 10 | 288 | 16,708 | 4 3 | 716 |
| Kenneth I Miller, Sr & Jr | | | | | | |
| 52R | 3 | 3 7 | 305 | 19,503 | 3 7 | 715 |
| 59R | 3 | 3 4 | 305 | 18,957 | 3 7 | 706 |
| Donald L Shoemaker | | | | | | |
| Comet | 3 | 8 3 | 305 | 20,369 | 3 5 | 713 |
| Henry S King | | | | | | |
| Blacky | 3 | 4 5 | 305 | 18,625 | 3 8 | 703 |
| George P Lamborn | | | | | | |
| Nelda | 3 | 3 2 | 303 | 18,494 | 4 8 | 701 |
| Kenneth Umble | | | | | | |
| Jan | 3 | 5-6 | 305 | 21,098 | 3 3 | 700 |
| John L Stoltzfus | | | | | | |
| 32 | 3 | 8 5 | 305 | 18,008 | 3 9 | 700 |

## CLEARFIELD COUNTY DHIA
**January, 1984**

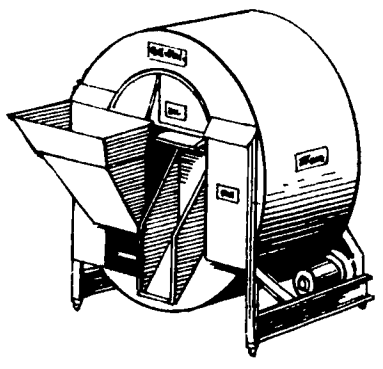
| OWNER NAME OR NO. | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| A L Orner Sons | B3 | 75 2 | 88 3 | 20,014 | 750 |
| John Sankey | 3 | 30 7 | 90 4 | 19,859 | 734 |
| R Wriglesworth&Son | B3 | 52 6 | 86 7 | 18,576 | 694 |
| Fairman Farms | B3 | 45 1 | 91 3 | 18,224 | 676 |
| Glenn Hicks | B3 | 58 4 | 87 7 | 17 442 | 662 |


**STATIONARY MIXER**



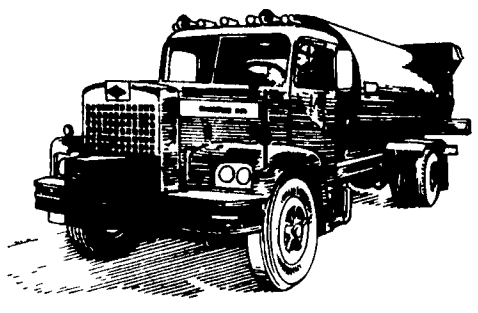
- Lower Power Requirements
- Tumbling Action Eliminates High Resistance
- Fast 1 - 3 Minute Mix Time
- Sizes: 133, 216, 324 cu. ft.

**MINI-MIXER**



- Design Simplicity
- Fewer Moving Parts
- Rugged Construction
- Affordable For Any Size Farm
- Sizes: 45, 120, 180 cu. ft.

**TRUCK MOUNTED**



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In Sizes
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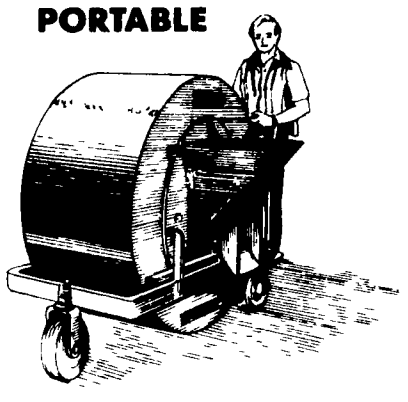
500 & 600 cu ft

**PORTABLE**



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Available Size· 45 cu ft

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# Tips given for care of peach trees

NEWARK, Del. — Some mighty fine peaches are grown in this part of the country. But the home gardener who hopes to enjoy a large, attractive crop must be prepared to perform a few timely tasks, says University of Delaware extension county agent Derby Walker. If these chores are neglected, the crop could be less than perfect or even nonexistent.

One of the first and most critical jobs is applying a dormant spray to prevent peach leaf curl. This fungus will cause leaves to become distorted and later fall. Early foliage drop results in fruit loss and weakens the tree. Once buds break dormancy there's no control for this very common disease. So timing is critical. And March is the month to treat. Walker recommends spraying with lime sulfur (either 8 tablespoons of powder or 1½ cups of liquid to a gallon of water) or Ferbam (2 tablespoons to a gallon of water) before buds open.

A dormant oil spray applied at the same time will aid control of aphids, mites and scale insects.

Peaches normally are pruned shortly after March 1. They can be pruned earlier, but to lessen effects of winter kill, delay pruning as long as possible.

"It won't hurt the tree if you don't get the pruning done by blossom time," Walker says. "The purpose of this job is to remove dead, damaged and weak wood In the process, you're controlling the size of the tree and reducing the amount of fruit. Don't worry, you'll still get plenty. Peaches produce more blossoms than they can set and support as mature fruit. Trees should be pruned every year."

February and March are the best time to apply fertilizer. "Peaches often are over-fertilized," the agent says. "If you're getting more than two feet of new growth a year, the tree is getting more nutrients than it needs." In general, he recommends applying a half pound of 10-10-10 per inch of trunk diameter. Once the trunk is five inches in diameter, the tree is mature. From then on it should receive no more than 2½ pounds of fertilizer a year.

During the growing season peaches need regular treatment to prevent brown rot (a fungus) and insect damage (such as wormy fruit and insect stings). Start the fungicide spray program when unopened blossoms turn pink (the pink stage). Don't apply insecticides until after the petals fall from blossoms, since spraying during bloom will kill beneficial insects – escpecially bees.

Peach trees often set more fruit than they can support into maturity. Some of this excess fruit will drop in late May or early June.

"You may need to remove a lot more by hand," Walker says. "This will give you larger fruit. That's a job I hated to do when I was growing up. As soon as the June drop was completed, we went into the orchard and thinned out all the small or misshapen fruit, spacing the rest of the crop so peaches were six to eight inches apart."

"Leaving too much fruit on the tree may leave you with little more than a 'pit and skin' harvest – small fruit with pits nearly as large as the flesh," the agent says. "It takes 380 two-inch diameter peaches to fill a basket, vs. only 110 three-inch diameter ones. The pit's about the same size regardless of fruit size. The pit's not edible, and anyway, it's a lot easier to pick 110 peaches than 380."

If the tree has a large crop, either tie the main branches together or prop the limbs to keep them from splitting under the heavy load. "If you lose a major limb," Walker says, "you've lost 25 to 30 percent of the present and future production of the tree."

Peach tree borers are always a problem. They infest the limbs and trunk, causing the tree to bleed. Spraying is the easiest control method, but timing is critical. Spray the trunk and limbs – not the leaves and fruit – with Thiodan on about June 20, July 20 and August 20. Or, if you prefer, remove borers by hand. To do this, use a sharp knife to cut away the loose bark and gum. Then insert a small wire into the hole to kill the boroer. This insect weakens the tree and shortens its life.

Harvest peaches when mature but still firm. The fruit will ripen first on branch ends and in the top of the tree. Depending on the variety, the crop can be harvested over a period of several days.

One of the final fall chores on young peach trees (six years and younger) is to paint the bark with whitewash or white paint. This will protect the trunk from winter damage.

"We always tried to grow the best peaches around, when I was on the farm," Walker says. "We didn't always make it. Sometimes it was Mother Nature's fault, and sometimes we were a bit late completing a crucial task. But most times we did a pretty good job. You can't produce a consistently good crop without doing the necessary chores on time."

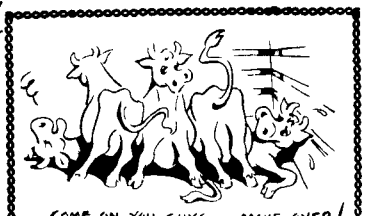
# Del. marketers to meet

DOVER, Del. — The newly formed Delaware Direct Marketing Association will meet Thursday, at 7 p.m. at the state Department of Agriculture building in Dover. The program will focus on ways to improve management in a direct marketing business. There also will be a short business meeting.

"The Delaware Direct Marketing Association was formed by a group of direct marketers for the purpose of improving and promoting the industry," says University of Delaware extension marketing specialist Carl German, who has been advising the new group. "Presently there are 25 members representing about 23 roadside market and pick-your-own businesses in the state."

The specialist urges direct marketers interested in learning how the association my fit into their operations to attend the meeting.

For information on becoming a member of the association contact German at 451-2511.

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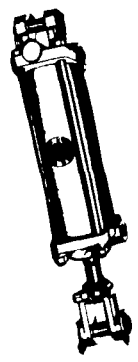
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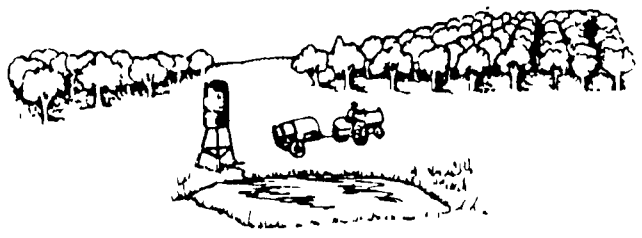
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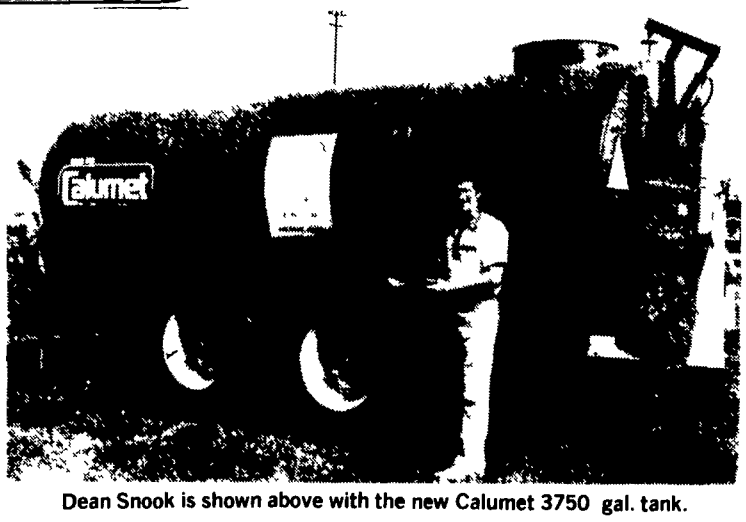

Dean Snook is shown above with the new Calumet 3750 gal. tank.
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# Ag program set in Del.

NEWARK, Del. — For several years now, Ag Day, the last Saturday in April, has been the perfect time to take the family to the University of Delaware for some old-fashioned, country-style fun. The annual event is sponsored by various student clubs within the College of Agricultural Sciences. They engage in a friendly rivalry to see who can devise the most popular games and exhibits.

This year, on Saturday, April 28 from 10 a.m. until 4 p.m., Townsend Hall (formerly Agricultural Hall) on Route 896 in Newark will be the setting for square dancing, bluegrass music, a farm animal petting zoo, livestock judging, balloon decorating, an egg toss, a chicken barbecue luncheon, and a sale of garden plants and homemade bread. Pony rides will be available for a small charge.

For the first time the University of Delaware Cooperative Extension Service will hold a Lawn and Garden Expo in conjunction with Ag Day. Throughout the day, extension professionals will demonstrate vegetable gardening techniques, pruning, lawn care, power equipment safety and maintenance, and other topics of interest to novice and experienced gardeners. In addition, area garden centers and equipment dealers will display their wares in a tent outside Townsend Hall.

If you're in the market for a new lawn mower or other equipment, this could be your best opportunity for a comparison test.

# New ag study reported

HERSHEY — Providing "people skills" to the students in Penn State's College of Agriculture is the focus of a new minor to be added this fall.

The extension education minor, announced to the University's Board of Trustees at a meeting in the Hershey Medical Center last Saturday is designed to enhance students' agricultural science backgrounds with educational skills.

"This is aimed at the students who are technically experienced, but need to expand in the areas of non-formal teaching," says M. Joy Cantrell, assistant professor of agriculture and extension education.

No additional University funds were required to offer the 18-hour minor which concentrates on leadership training, methods of teaching and working with volunteer organizations. There is also a six-credit in-the-field internship.

Three new courses were added and three existing courses were redesigned in structuring the minor.

New courses created for the program include 4-H/Extension Youth Programs and Volunteer Management, Observation of Cooperative Extension Service Programs and an internship.

Redesignated from agriculture to extension education were courses in Leadership and Social Change, Methodology of Extension Education and Communication Methods and Media.

Penn State University is one of the first institutions in the nation to offer the concentration as a minor, rather than a major, Dr. Cantrell says. As an interdisiplinary minor it is open to all students in the College of Agriculture.


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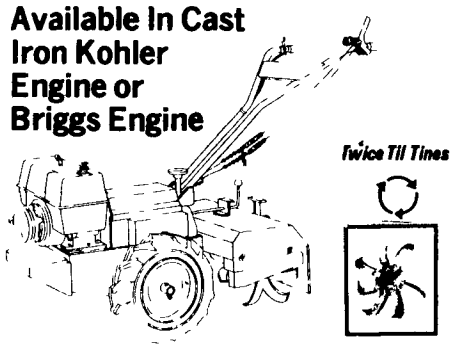


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# Berks County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

## February Report

| NAME | BRD | NO. COWS | % COW DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Char&Tim Kissling | 3 | 68 2 | 86 6 | 21,537 | 832 |
| Rothrock Golden Hol | 3 | 55 2 | 89 5 | 22,338 | 812 |
| Plushanski Farms Inc | 3 | 121 9 | 89 2 | 20,843 | 793 |
| Bendy Brook Farm | 3 | 47 2 | 85 2 | 21,221 | 773 |
| Junge Farms | 3 | 62 3 | 87 9 | 19,479 | 759 |
| Forrest C Stricker | B3 | 58 0 | 86 5 | 20,0 | 757 |
| Heindel Farms Inc | 3 | 29 1 | 87 3 | 19 | 745 |
| Ken&Robin Wolfskill | B3 | 44 5 | 86 8 | 19,664 | 729 |
| Leonard G Stoltzfus | 3 | 64 6 | 87 8 | 19,763 | 726 |
| Robert E Kopfer | B3 | 48 1 | 89 0 | 19,019 | 720 |
| Mark A Wolfskill | 3 | 94 6 | 85 3 | 19,129 | 718 |
| Mertz Brothers | B3 | 45 7 | 83 9 | 20,168 | 718 |
| Stephen J Janos | 3 | 30 6 | 85 4 | 20,177 | 712 |
| George S Troutman Jr | B3 | 67 4 | 90 7 | 18,810 | 711 |
| Reu Hel Farms Inc | 3 | 55 7 | 87 5 | 19,762 | 708 |
| Donald B Duncan | B3 | 99 6 | 88 4 | 17,569 | 705 |
| David L Schrack | B3 | 103 3 | 87 5 | 18,080 | 704 |
| Good Bros | B3 | 57 4 | 87 5 | 19,683 | 696 |
| Merlin J Grube | B3 | 44 4 | 87 3 | 17,213 | 670 |
| Ralph&Ken Sanner | B3 | 76 1 | 86 4 | 18,605 | 670 |
| Leroy E Howard | 3 | 139 2 | 88 8 | 17,984 | 666 |
| Richard A Bleiler | B3 | 51 3 | 85 8 | 19,279 | 665 |
| Clarence B Kulp | 3 | 68 5 | 87 1 | 17,730 | 664 |
| Mervin Brubaker | B3 | 69 7 | 86 3 | 17,945 | 653 |
| Martin-Missy Martin | B3 | 51 9 | 84 2 | 16,790 | 651 |
| Daview Farm | 3 | 59 9 | 85 5 | 17,939 | 650 |
| Zahncroft Farm | 3 | 50 2 | 85 9 | 17,032 | 649 |
| Arlan Krick | B3 | 67 5 | 87 8 | 16,714 | 647 |
| Ronald Kelchner | B3 | 62 0 | 84 3 | 18,537 | 647 |
| George Schuler | 3 | 55 9 | 86 6 | 17 664 | 642 |
| John H Stump | 3 | 52 5 | 87 7 | 18,260 | 641 |
| Linden Loch Holstein | 3 | 59 4 | 88 6 | 17,678 | 639 |
| Roger S Buch | 3 | 48 0 | 84 4 | 17,935 | 638 |
| George E Moyer | 3 | 102 8 | 84 0 | 16 331 | 636 |
| Ernest O Miller | B3 | 195 6 | 86 0 | 17 336 | 636 |
| Lawrence Kieffer | B3 | 72 8 | 86 2 | 17,559 | 634 |
| William G Howerter | 3 | 87 9 | 88 4 | 17,421 | 633 |
| Frank G Gromlich | 3 | 64 6 | 89 2 | 16,369 | 632 |
| R Bernell Burkholder | B3 | 41 0 | 86 1 | 17 648 | 631 |
| Red Fever Farm | B3 | 63 6 | 88 1 | 17,083 | 631 |
| Robert C Dreisbach | 4 | 76 7 | 85 1 | 13,160 | 631 |
| Vista Grande Farm | 3 | 83 3 | 84 5 | 16,934 | 631 |
| Whirlwind Acres | B3 | 92 5 | 88 3 | 17,143 | 629 |
| Andrew D Stoltzfus | 3 | 139 4 | 87 8 | 17,496 | 629 |
| Ray E Bicksler | 3 | 46 3 | 85 7 | 16,347 | 628 |
| Meadow Spring Farm | B3 | 40 2 | 83 3 | 17 011 | 627 |
| RR Troutman&Sons | 3 | 121 7 | 84 8 | 16,692 | 625 |
| Ranshar Farms | B3 | 57 7 | 85 1 | 17,106 | 624 |
| Paul B Martin | B3 | 59 5 | 83 0 | 18,588 | 624 |
| Harvy M Weaver | G3 | 49 5 | 84 3 | 16,425 | 622 |
| Ronald L Richard | 3 | 54 1 | 85 9 | 18,173 | 622 |
| Ontelynn Acres | 3 | 112 2 | 87 6 | 16,376 | 619 |
| Yost Brothers | B3 | 112 9 | 84 8 | 17,097 | 617 |
| Scattered Acres Inc | B3 | 155 4 | 83 8 | 16,937 | 617 |
| Show Top Acres | 3 | 154 4 | 90 0 | 16,531 | 617 |
| Pinnacle View Dairy | B3 | 47 2 | 85 4 | 16,745 | 616 |
| Mat Mar Farms Inc | 3 | 87 3 | 85 7 | 17,419 | 613 |
| Glenn R Harnish | B3 | 99 6 | 88 3 | 17,165 | 613 |
| Heindel Farms Inc | 1 | 25 3 | 86 4 | 14,926 | 612 |
| Ridge Crest Farms | B3 | 51 5 | 84 9 | 16,513 | 611 |
| Udder Valley Farms | B3 | 73 3 | 85 3 | 16,937 | 611 |
| William C Adams | 3 | 90 3 | 89 2 | 15,313 | 609 |
| Glenn B Gockley | B3 | 45 3 | 86 6 | 16,798 | 609 |
| Raymond B Nolt | B3 | 80 8 | 86 7 | 16,680 | 606 |
| Fred J Walters | B3 | 69 6 | 86 7 | 16,412 | 604 |
| B&K Grimes | B3 | 129 0 | 88 2 | 15,268 | 603 |
| Daniel J Harnish | B3 | 93 0 | 84 9 | 15,785 | 603 |
| Harold Fenstermaker | 3 | 34 2 | 86 0 | 15,596 | 603 |
| Tim Kleinsmith | B3 | 38 3 | 88 2 | 17,055 | 603 |
| Grumbro Holsteins | 3 | 35 5 | 89 5 | 15,946 | 602 |
| Marlin J Stutzman | B3 | 57 5 | 86 4 | 16,586 | 601 |
| Barry L Burkholder | B3 | 48 4 | 81 5 | 17,101 | 601 |
| Tulpa Canal Farm | B8 | 37 4 | 86 7 | 16,734 | 601 |
| FM Browns Sons Inc | B3 | 91 4 | 89 5 | 17,466 | 600 |
| Robert L Sattazahn | B3 | 102 7 | 89 6 | 16,486 | 599 |
| Arthur D Schlappich | B3 | 57 1 | 85 9 | 16,026 | 598 |
| Terry Kunkel | B3 | 38 9 | 85 0 | 17,049 | 598 |
| Swatara Dairy Farm | 3 | 77 8 | 80 2 | 14,711 | 598 |
| Ken&Debra Dietrich | B3 | 40 0 | 84 2 | 15,991 | 597 |
| David J Williams | B3 | 39 1 | 82 9 | 16,545 | 594 |
| Teen Chal Farm | B3 | 113 6 | 87 6 | 15,825 | 594 |
| Donald Burkholder | G3 | 94 9 | 86 0 | 16,340 | 593 |
| Dana Stoudt | B3 | 14 0 | 78 3 | 16,564 | 593 |
| E Daniel Leatherman | B3 | 67 8 | 85 8 | 15,683 | 589 |
| Hylark Farm | 3 | 78 3 | 85 2 | 15,457 | 588 |
| Clarence C Sattazahn | B3 | 102 1 | 87 7 | 16,918 | 587 |
| Way Har Farms | B3 | 107 3 | 87 3 | 15,581 | 586 |
| David Gross | G3 | 31 5 | 89 4 | 15,337 | 586 |
| Harvey C Krill Jr | B3 | 44 0 | 90 1 | 16 079 | 586 |
| Donald M Meyers | 3 | 62 5 | 87 4 | 15 545 | 585 |
| Ernest C Hoffman | 3 | 55 7 | 89 3 | 15 720 | 585 |
| Raymond A Seidel | 3 | 35 0 | 86 3 | 16,523 | 584 |
| David Y Knauer | B3 | 51 6 | 84 3 | 15 902 | 584 |
| Clyde Loump | B3 | 56 6 | 86 1 | 15,771 | 582 |
| Lynnacres | 3 | 156 7 | 88 5 | 16 676 | 581 |
| Retland Farm | 3 | 51 9 | 86 7 | 17,091 | 579 |
| Don Aloan | B3 | 44 4 | 82 1 | 15,579 | 579 |
| Herb Top Farms | B3 | 29 5 | 82 3 | 15 215 | 578 |
| Alton Rohrbach | B3 | 50 1 | 87 5 | 16,041 | 578 |
| RC&CE Wieder | B3 | 45 6 | 84 3 | 15,944 | 575 |
| Charles D Moyer | B3 | 120 8 | 85 0 | 14,773 | 575 |
| Ker Min Farms | 3 | 78 5 | 88 3 | 16,125 | 574 |
| Lynn E Stoudt | B3 | 74 5 | 83 0 | 16,910 | 574 |
| Carl E Hollenbach | 2 | 58 5 | 83 7 | 12,726 | 571 |
| Lynn E Stoudt | B3 | 76 9 | 83 0 | 16,803 | 570 |
| Floyd Kurtz | 3 | 50 4 | 83 8 | 16,086 | 570 |
| Win-Dale Farm | 4 | 49 5 | 87 6 | 11,194 | 569 |
| Nathan Nolt | B3 | 54 4 | 81 6 | 15,062 | 569 |
| Tom Werley | B3 | 53 3 | 86 0 | 15,478 | 568 |
| Phillip J Werley | B3 | 59 9 | 84 7 | 15,248 | 568 |
| John Newswanger | B3 | 48 7 | 84 8 | 17,127 | 567 |
| Glenn E Hoffman | B3 | 49 4 | 84 1 | 15,272 | 567 |
| Irvin G Weaver | B3 | 49 7 | 89 5 | 15,423 | 566 |
| Wilson M Balthaser | B3 | 71 9 | 84 9 | 15,193 | 565 |
| Pine Brook Farm | 3 | 102 2 | 82 1 | 15,475 | 565 |
| Kenneth Zook | B3 | 50 0 | 86 9 | 16,513 | 564 |
| Lewis Nolt | B8 | 58 0 | 83 8 | 15,549 | 564 |
| Gary Heffner | B3 | 41 0 | 80 4 | 15,229 | 562 |
| Charles W Lamm | B3 | 101 5 | 85 7 | 15,536 | 562 |
| Vernon G Good | B3 | 39 7 | 87 7 | 16,121 | 562 |
| Richard W Hoppes | B3 | 64 6 | 88 9 | 15,898 | 559 |
| Joe&Deb Kohler | G3 | 33 0 | 87 4 | 17,205 | 559 |
| Alfred E Schmidt | 3 | 57 5 | 88 2 | 15,505 | 557 |
| Phillip Wisser | B3 | 29 2 | 89 0 | 15,401 | 557 |
| William Mitchell | B3 | 32 5 | 86 8 | 15,599 | 556 |
| Wilmer Dreisbelbis | 3 | 59 0 | 84 6 | 15,694 | 556 |
| Harold Schuler | 3 | 35 3 | 86 2 | 15,166 | 554 |
| Elvin Brubaker | B3 | 38 5 | 86 5 | 15,082 | 554 |
| Robert Yanos | G3 | 59 5 | 86 8 | 14,666 | 553 |
| Dale H Wilson | G3 | 66 6 | 84 0 | 14,417 | 551 |
| Leon Sensenig | B3 | 55 4 | 89 9 | 15,335 | 550 |
| Blue Mtn Academy | B | 120 0 | 88 0 | 16,409 | 550 |
| Rodger L Wagner | B3 | 124 7 | 89 1 | 14,752 | 550 |
| Charles W Wagner | B3 | 50 0 | 88 9 | 15,375 | 550 |

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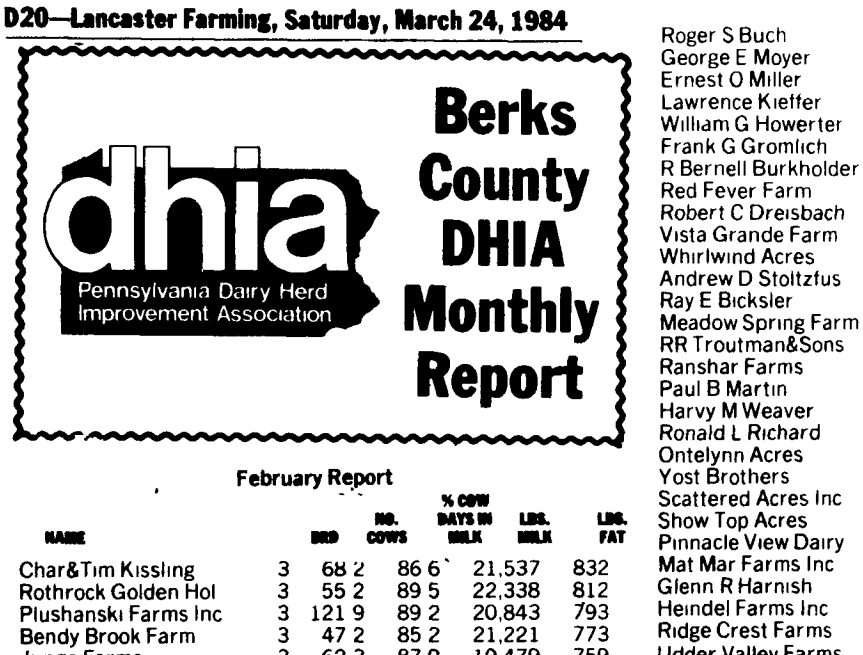

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# NFU adopts 10-point Farm Bill program

NEW ORLEANS, La. — A ten-point program of goals for the 1985 farm bill was outlined at the National Farmers Union Convention.

In a special order of business, the farm convention said the 1985 farm bill will be "crucial for returning stability" to the farm program and for returning national farm policy to the "goal of preserving and enhancing the family-farm system of agriculture."

According to the farm group, recent farm programs have demonstrated that Congress must establish a national food and farm policy which "provides greater stability and year-to-year consistency in supply management and price support provisions."

Referring to a series of studies conducted a few years ago by the U.S. Department of Agriculture on the structure of American agriculture, the convention said the 1985 farm bill must be the beginning point in a process of implementing recommendations from those studies. The Farmers Union convention said the recommendations would help insure that the "primary beneficiaries of agricultural and food policy are family-sized farmers."

Rather than another four-year farm law, the national farm convention urged a return to permanent farm legislation.

Secondly, the group urged "drastically limiting the wide discretionary" authorities that have been provided to the secretary of agriculture under recent farm laws.

Third, the convention called on Congress to establish the base programs for commodities by giving the agriculture secretary only enough authority to "allow effective adjustment of supply-management programs to meet domestic and international demand."

The fourth recommendation was to establish minimum price support for farmers at cost of production levels.

Next, the farm group suggested reserve programs that "must insure an adequate supply to meet domestic needs and export commitments."

The sixth point called for expansion of the authority of the Commodity Credit Corporation (CCC). NFU requested that the CCC become actively involved in negotiating long-term agreements with importing nations.

The National Farmers Union said the 1985 farm law should provide incentive payments to "assure a fair income to family farmers." It also called for "realistic limitations" on payments to "provide effective protection to the family farmer and to the family farm system of agriculture."

As a means of more effective supply management among commodities, the Farmers Union's ninth goal requested a system of cross-compliance between commodity programs whenever supplies of one commodity were out of balance with the supplies of other commodities. In such situations, in order for producers to be eligible for the benefits of one commodity program, they would also be required to participate in USDA programs for any other commodities they produce.

Finally, the National Farmers Union convention called for systematically replacing current programs which mandatory supply management programs adopted through referendums by producers. According to the NFU policy, voluntary farm programs, as presently operated, "permit a minority of producers to frustrate the supply adjustments made by the majority."


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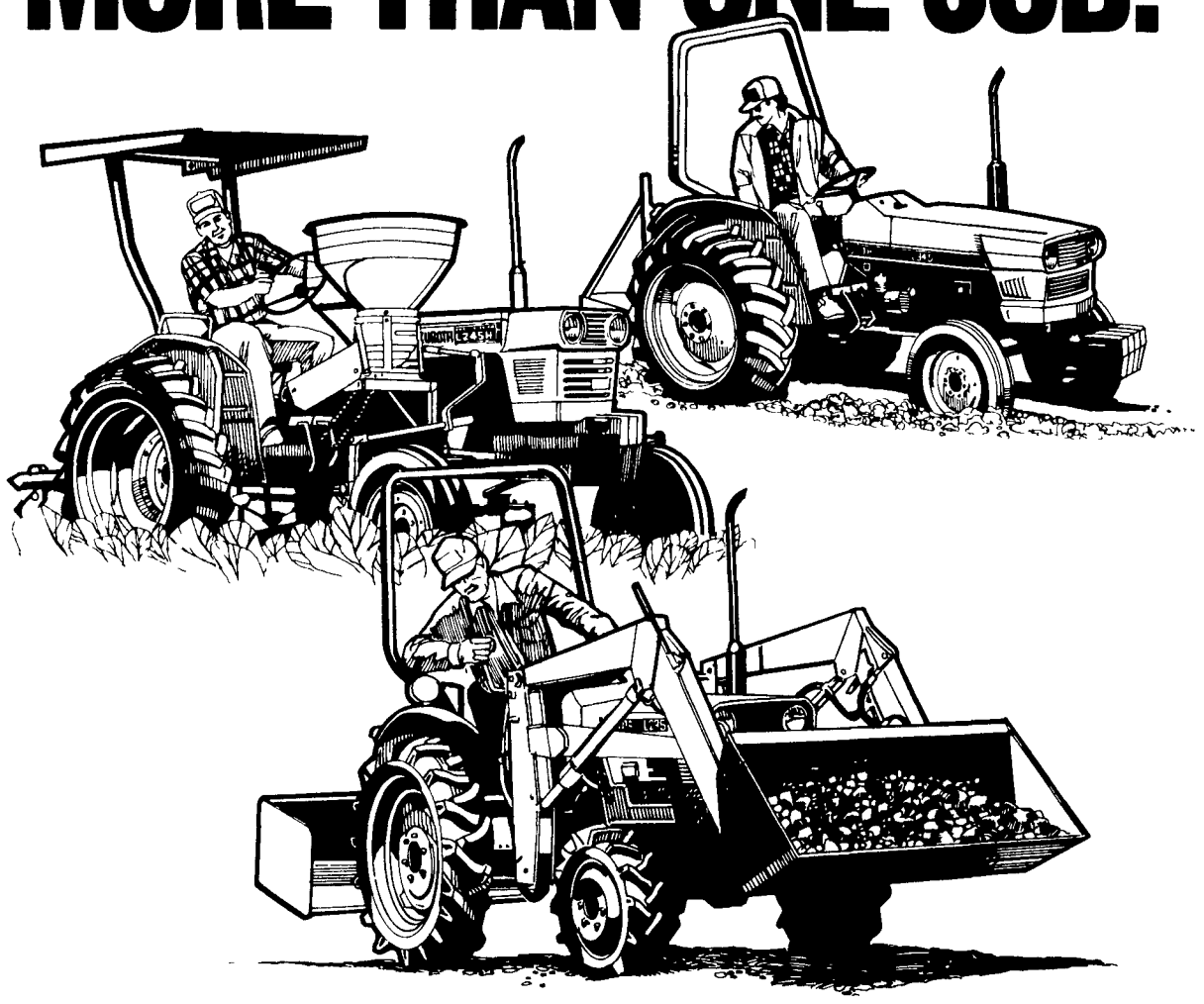

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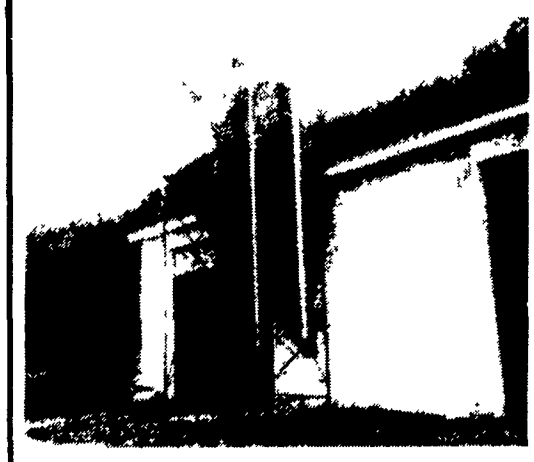

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# Nightly feeding helps daytime calving

UNIVERSITY PARK — Dairy farmers can increase the likelihood of their dry cows calving during the daytime with a single nighttime feeding.

"Several studies indicate that a one-time daily feeding between 5 to 7 p.m. starting about two weeks before calving, should do the job," declared Lawrence D. Muller, professor of dairy science at Penn State, during the Dairy Herd Management Conference held recently on the campus.

"This rather simple management practice allows farmers to assist with difficult births, may increase cow and calf survival, and reduces the labor of feeding," Dr. Muller explained.

The practice should be particularly helpful for first-calf heifers, it was pointed out, since they have a higher percentage of calving difficulties. Also, a person is more likely to be avaialble for hand-feeding of colostrum to the newborn calf to insure adequate immune protection.

Studies show a direct correlation between the time of day that dry cows are fed and the time of day they calve. The idea that time of feeding before calving can influence time of calving originated from research with beef cattle. Evening feeding of beef cows resulted in increased daylight calving. In one trial, where beef cows are fed once daily at dusk, 85 percent of the cows calved between 6 a.m. and 6 p.m.

"Research in the Penn State dairy herd over two calving seasons found a 15 percent increase in daylight calving due to changed feeding times," Mueller reported.

When dry cows in the Penn State dairy herd were fed in the morning and evening, 63 percent of the cows calved between 5 a.m. and 9 p.m. In contrast, 78 percent freshened during the 16 hour time-span when fed the same amount once daily, in late afternoon.

At Star Rock Farms in Conestoga, John Barley had 77 percent of 275 calvings between 5 a.m. and 9 p.m. with a one-time daily feeding at 5 p.m.

Both studies showed a substantial shift in calving time, Muller said. However, Mason-Dixon Farms of Gettysburg, PA, reported only a slight change in calving time. Based on 1,087 births, cows fed once daily in late afternoon had only a 6 percent increase in calving during the daylight, compared to cows fed twice daily.

Research at other universities supports the findings at Penn State. Dairy cows at South Dakota State University were fed once daily, either in the evening or morning. Of the evening-fed cows, 72 percent calved between 6 a.m. and 6 p.m, compred to 55 percent of the morning-fed cows — a shift of 17 percent in calving frequency.

Researchers at the University of Illinois experienced a 10 percent shift to daylight calving in feeding dry cows once daily at 5:30 p.m. instead of once daily at noon. University of Wisconsin research showed that pregnant cows, switched to a 9 p.m. feeding schedule two weeks before they're due, raised by half the number of calves born between 10 a.m. and 3 p.m.

University of Georgia research indicated that offering feed to cows from 7 p.m. to 7 a.m. also increased daytime calving frequency. However, at Purdue University, restricting the feeding of total mixed rations from 8 p.m. to 8 a.m. did not change significantly the calving pattern compared to cows that could feed around the clock.

"While most dairy farmers would prefer to have cows freshen during the daytime," Dr. Muller noted, "nighttime calving may help reduce problems related to heat stress."

University of Arizona researchers were able to increase daylight calving during the winter by 15 percent with evening feedings only. But morning feedings did not raise the number of nighttime calvings in the summer. Recent Illinois experiments confirm these findings.

# Hunterdon plans poultry short course

FLEMINGTON, N.J. — Scheduled for Thursday evenings, April 5 and 12, at Hunterdon's Extension Center will be a regional poultry short course for small flock owners. Hunterdon County Extension Service will offer this course for all who are interested in learning more about raising and caring for the small backyard flock of laying hens or meat birds.

There has been an ever-growing interest in maintaining small flocks in the county and nearby area.

On the first night, the following subjects will be covered: the economics of a small flock; zoning - an important consideration; sources of information; breeds and anatomy - how a bird functions; feeds and feeding; brooding and rearing - basic management factors in growing out chickens.

Second session will deal with layer management, disease and sanitation, and egg quality. Time will be allowed for questions.

Principal speaker and course coordinator will be John Bezpa, Poultry Specialist at Rutgers. He has been involved in the poultry short courses for many years, earlier when they were on campus, and more recently as they took to the road. He is familiar with all aspects of the poultry industry in the state and is resource person at the college for poultry matters.

Others contributing to the program are county agricultural agents with poultry experience. One is Shelley Dubnik, Ocean County Agricultural Agent.

Sessions will run from 7:30 to 10 p.m. Pre-registration is requested so that arrangements may be made for materials and refreshment breaks.

Anyone interested should call the Extension office, 788-1339 (area code 201) for a course schedule and a registration form. There will be a modest registration fee.


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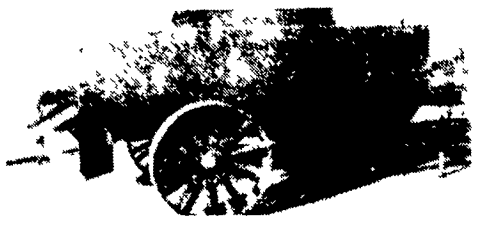
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# Lebanon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

**January 1984**

| OWNER | BRD | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Willow Maple Farm | 3 | 43 5 | 90 8 | 21 496 | 783 |
| Roy E Nolt | B3 | 52 6 | 85 8 | 20,101 | 734 |
| Raymon&Marlin Getz | 3 | 58 9 | 84 8 | 19 022 | 726 |
| Dale Hostetter&Sons | 3 | 90 1 | 86 2 | 18,134 | 714 |
| Robert Martin | B3 | 51 4 | 86 3 | 18,776 | 704 |
| Elvin Martin | B3 | 54 4 | 87 3 | 19 895 | 703 |
| Marvin K Meyer&Sons | B3 | 101 2 | 90 4 | 18,149 | 703 |
| Hoover Farms | 3 | 83 7 | 85 7 | 18 289 | 702 |
| Conewago View Farms | B3 | 71 5 | 87 9 | 18,577 | 697 |
| Donald G Hoffer | B3 | 43 2 | 87 7 | 18 646 | 695 |
| Mark H Bomberger&Son | B3 | 81 8 | 89 1 | 19,038 | 695 |
| Arnold Acres | 3 | 115 5 | 87 6 | 18 476 | 690 |
| Kenneth Mase | B3 | 91 7 | 87 0 | 18,129 | 689 |
| Mervin W Horst | B3 | 40 9 | 87 9 | 18 765 | 685 |
| Kirby L Horst | 3 | 45 1 | 87 0 | 18 056 | 684 |
| Gary Lentz | 3 | 69 8 | 85 4 | 18,756 | 683 |
| Fort Zeller Farm | B3 | 48 5 | 86 3 | 18 286 | 681 |
| M Luther Rennetch | G3 | 71 1 | 86 9 | 17 057 | 679 |
| David Brandt | 3 | 71 9 | 88 6 | 18 709 | 678 |
| Eugene R Houser | 3 | 30 9 | 87 3 | 17,726 | 678 |
| Roy H Weaver | 3 | 57 3 | 87 7 | 19 062 | 678 |
| Lentzdale Farms | 3 | 76 2 | 87 8 | 18 278 | 676 |
| Marlin D Heisey | B3 | 41 6 | 86 2 | 18 711 | 674 |
| Gary Mase | B3 | 31 1 | 81 4 | 18,430 | 672 |
| Walter K Heisey | B3 | 54 4 | 87 7 | 18,688 | 667 |
| Dennis Wampler | B3 | 87 7 | 88 0 | 18,635 | 667 |
| Richard L Heilinger | B5 | 18 4 | 86 6 | 15,694 | 666 |
| John Brubaker | B3 | 47 9 | 90 0 | 18 478 | 665 |
| Harvey T Bomgardner | 3 | 93 4 | 85 4 | 17,506 | 659 |
| Marlin M High | G3 | 43 2 | 84 6 | 18,615 | 658 |
| Reuben O Martin | B3 | 67 3 | 86 2 | 18,412 | 656 |
| Ronald Kelchner | B3 | 61 7 | 84 5 | 18,623 | 655 |
| Earl Smith | 3 | 40 4 | 88 5 | 17,095 | 650 |
| Ernest P Detweiler | B3 | 55 6 | 83 4 | 18,816 | 650 |
| Robert B Smith | 2 | 66 7 | 86 0 | 13,680 | 650 |
| Isaac E Zimmerman | 3 | 22 4 | 88 4 | 16,443 | 649 |
| Philhaven Farm | 3 | 101 2 | 89 9 | 17 931 | 649 |
| Arthur R Krall&Son | 3 | 65 8 | 86 9 | 17 744 | 648 |
| Melvin M Nolt | B3 | 52 4 | 86 3 | 17,289 | 647 |
| Irvin Z Brubaker | B3 | 47 1 | 87 0 | 18,243 | 647 |
| Daniel B Shirk | 3 | 36 2 | 87 7 | 17,529 | 646 |
| Eugene Martin | B3 | 89 6 | 86 3 | 17 348 | 645 |
| Hershey Bare | 3 | 87 3 | 87 2 | 16 923 | 645 |
| Phares Z Musser | 3 | 87 6 | 86 7 | 16 220 | 642 |
| Richard&Ronald Shirk | 3 | 79 1 | 87 3 | 16 595 | 641 |
| San Bo Holsteins | 3 | 77 4 | 83 6 | 16 862 | 634 |
| Lloyd Burkholder Jr | B3 | 54 3 | 84 0 | 18 122 | 630 |
| Hoover Farms No 2 | B3 | 53 5 | 85 2 | 17 353 | 630 |
| Lester Martin | B3 | 56 8 | 90 4 | 16,675 | 629 |
| Vincent A Wagner | 3 | 46 6 | 85 8 | 17 527 | 627 |
| Bucher Brothers | B3 | 39 6 | 83 5 | 18,264 | 627 |
| Ferndale Farms | 3 | 84 2 | 83 0 | 16 534 | 625 |
| Mark C Patches | B3 | 94 6 | 86 9 | 15 800 | 625 |
| Wernerway Farms | B3 | 125 6 | 85 6 | 17,122 | 624 |
| Enos N Leinbach | 3 | 31 0 | 91 5 | 16,895 | 622 |
| Richard L Heilinger | B3 | 23 6 | 86 5 | 17 157 | 621 |
| Lloyd S Newswanger | B3 | 73 2 | 83 6 | 17,747 | 620 |
| Richard Batz | 3 | 28 9 | 89 1 | 17,822 | 618 |
| Gideon A Fisher Jr | G3 | 31 4 | 85 4 | 17,865 | 614 |
| Wilmer S Reiff | B3 | 61 7 | 87 0 | 17,337 | 614 |
| Glen R Martin | B3 | 23 6 | 82 4 | 17 940 | 613 |
| Ernest Wagner | 3 | 39 2 | 88 7 | 17 345 | 612 |
| Sonnen Acres Farm #1 | B3 | 114 7 | 83 1 | 16,585 | 612 |
| Leon M Burkholder | B3 | 42 9 | 88 3 | 16,211 | 607 |
| Sonnen Acres | B3 | 126 9 | 83 0 | 16 441 | 605 |
| Kenneth I Sellers | 3 | 60 2 | 85 9 | 16,056 | 603 |
| David Eugene Reiff | 3 | 48 5 | 85 0 | 17,694 | 602 |
| Moses O Martin | B3 | 66 9 | 87 7 | 17 167 | 602 |
| Rufus H Martin | B3 | 40 0 | 84 9 | 16 488 | 601 |
| Raymond K Martin | B3 | 51 0 | 83 9 | 17 208 | 601 |
| Clyde E Deck | B3 | 72 2 | 85 3 | 16,331 | 601 |
| Twin Maple Farm | B3 | 39 2 | 86 2 | 15,977 | 601 |
| Jesse L Weaver | B3 | 48 6 | 87 2 | 16 924 | 601 |
| David E Zimmerman | G3 | 49 4 | 86 4 | 19 959 | 600 |

## GARRETT COUNTY DHIA
### December Report

Forty three dairy cows on official DHI Testing in Garrett County produced 20 000 lbs of milk or more based on mature equivalency The top producing cow is owned by Abner Swartzentruber of Pleasant Valley She made 25 510 lbs of milk Paul & Henry Kinsinger owns the cow producing the most lbs of butterfat at 1 024 lbs The following is a list of the 20,000 lb cows

| OWNER NAME OR NO. | BRD | LBS. MILK | LBS. FAT |
|---|---|---|---|
| Simon J Tice | | | |
| Lucy | H | 21 420 | 574 |
| Ula | H | 23 990 | 726 |
| Cindy | H | 23 070 | 691 |
| Oren Bender | | | |
| Helga | H | 20 930 | 839 |
| Lady | H | 21,180 | 714 |
| John E Yoder | | | |
| Ida2 | H | 21 750 | 887 |
| Philip Bender | | | |
| Rose T | H | 23 320 | 856 |
| Carl Bender | | | |
| Apple | H | 22 680 | 826 |
| Eistentrout | | | |
| 273 | H | 20 200 | 569 |
| Edgar R Yoder | | | |
| Hope | H | 22 090 | 876 |
| Pat | H | 21 040 | 749 |
| Abner Swartzentruber | | | |
| Candy | H | 25 090 | 753 |
| Cat | H | 20 000 | 721 |
| John D Doerr | | | |
| 782 | H | 25 510 | 864 |
| Jonas Kinsinger | | | |
| Carol | H | 21 270 | 847 |
| Lou | H | 25,610 | 787 |
| Linn | H | 22,380 | 466 |
| Gap Run Farms Inc | | | |
| Cindy | H | 20 470 | 747 |
| Andrew Miller | | | |
| Linda | H | 23,280 | 743 |
| Robert W Bender | | | |
| Patsy | H | 23,720 | 914 |
| Pet | H | 22,650 | 911 |
| Ellen | H | 21,360 | 830 |
| Menno J Yoder | | | |
| 64 | H | 23,240 | 771 |
| Ray E Miller | | | |
| 33 | H | 21,680 | 719 |
| Ezra Schrock | | | |
| Ned | H | 20,840 | 862 |
| **Paul&Henry Kinsinger** | | | |
| **023** | H | **24,750** | **1024** |
| Michael Steyer | | | |
| 16 | H | 21,550 | 815 |
| Galen Kamp | | | |
| 91 | H | 21,040 | 790 |
| 95 | H | 20 340 | 765 |
| Tobie Kinsinger | | | |
| Beth | H | 24,600 | 783 |
| Andrea | H | 24,390 | 795 |
| Jez | H | 20,020 | 663 |
| Herman Schrock | | | |
| Bobbi | H | 21 610 | 747 |
| Shelly | H | 21 530 | 638 |
| Blue Bell Dairy Farm | | | |
| Nan | H | 20 820 | 787 |
| Topsy | H | 21 050 | 681 |
| Rayman E Schrock | | | |
| Nelsie | H | 20 860 | 711 |
| Philip Beachy | | | |
| Hope | H | 25 410 | 856 |
| Charles Mason Jr | | | |
| Mandy | H | 21,370 | 808 |
| Fanny | H | 20 960 | 735 |
| **Moon** | H | **22,790** | **686** |
| **Pepper** | H | **20,610** | **721** |
| Fred Petersheim | | | |
| 115 | H | 21,530 | 769 |

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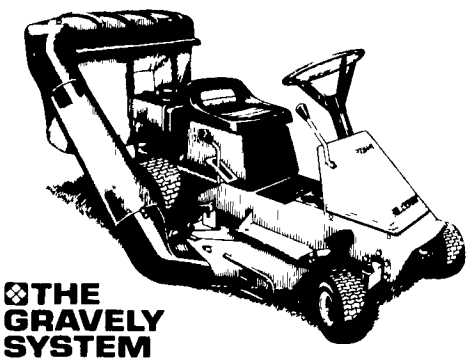

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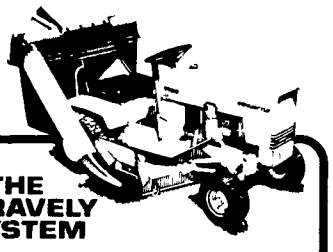

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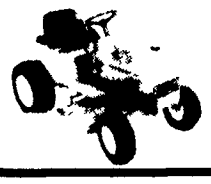

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# Blair County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

## December Report
## Twenty High Herds

| OWNER | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS FAT |
|---|---|---|---|---|
| Thomas W Kelly | 64 0 | 89 0 | 19,733 | 727 |
| Fred Bechtel | 73 0 | 89 2 | 19,634 | 715 |
| Marcove Farm | 67 6 | 83 9 | 19 207 | 708 |
| Sheldon Fleck | 74 5 | 87 4 | 18 101 | 698 |
| Richard R Fox&Sons | 42 5 | 84 1 | 18 291 | 696 |
| Blackcrest Farms | 67 4 | 87 0 | 18 491 | 693 |
| Clover Will Farms | 140 9 | 87 6 | 19 128 | 692 |
| James Smith | 38 0 | 93 5 | 19 436 | 672 |
| Dale W Hoover | 35 1 | 89 2 | 18 376 | 670 |
| Penn England | 91 6 | 87 6 | 17 753 | 670 |
| Lar Ann Farm | 114 4 | 86 6 | 17 939 | 667 |
| Over Lane Farms | 70 1 | 90 2 | 17 926 | 665 |
| Richard Heltzel | 36 0 | 88 2 | 18 080 | 664 |
| Charles&Mike Hoover | 95 3 | 85 9 | 18 402 | 664 |
| William R England | 156 3 | 87 8 | 18 899 | 663 |
| GW&RG Baker | 70 7 | 91 1 | 18 112 | 655 |
| Dawn Baker | 104 2 | 87 3 | 18 255 | 654 |
| G Wayne Smith | 69 6 | 87 9 | 17,906 | 653 |
| Revere Smith | 50 7 | 86 9 | 18 608 | 651 |
| C Eugene Smith | 77 3 | 88 3 | 18 085 | 651 |

### High Cow

The high cow for the month is a registered Holstein in the Richard Fox & Sons herd Janice, at 7 yrs 1 mo produced 26 722 pounds of milk and 1049 pounds of butterfat in 305 days

### Individual Cow Records of 305 Days Or Less, Over 750 Pounds Butterfat

| OWNER NAME OR NO | BRD | AGE | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|
| Burket Homestead Farm | | | | | |
| 63 | RH | 6 2 | 22 976 | 3 6 | 832 |
| Curryview Farms | | | | | |
| Maggie | RH | 8 2 | 24 063 | 3 4 | 814 |
| Lou | RH | 6 4 | 26 260 | 3 5 | 916 |
| Bridget | RH | 3 3 | 19 006 | 4 0 | 753 |
| Rich Lou Farms | | | | | |
| Etta | RH | 7 6 | 22 110 | 4 0 | 884 |
| Landy | RH | 6 11 | 19 203 | 4 3 | 818 |
| Dale W Hoover | | | | | |
| Arlinda | RH | 5 7 | 26 569 | 3 7 | 982 |
| Clover Will Farms | | | | | |
| 88 | GH | 5 2 | 23 532 | 4 1 | 955 |
| 46C | RH | 3 2 | 21 881 | 3 6 | 783 |
| G Wayne Smith | | | | | |
| Kathy | GH | 6 6 | 22 299 | 3 4 | 768 |
| Snow | GH | 5 2 | 19,867 | 4 0 | 789 |
| Mil Ber Farms | | | | | |
| Peppy | RH | 5 0 | 22,050 | 3 5 | 769 |
| Dor | RH | 3 4 | 21 674 | 3 5 | 766 |
| Fred Bechtel | | | | | |
| Minnie | RH | 3 2 | 19,493 | 4 1 | 794 |
| 85 | RH | 3 1 | 19 036 | 4 1 | 774 |
| William&Larry Baker | | | | | |
| 90 | GH | 4 2 | 21 066 | 3 7 | 780 |
| Richard R Fox&Sons | | | | | |
| Janice | RH | 7 1 | 26 722 | 3 9 | 1049 |
| C Eugene Smith | | | | | |
| 99 | GH | 3 6 | 19 175 | 4 0 | 762 |
| 6 | GH | 3 0 | 24,894 | 3 5 | 877 |
| Leonard Burket | | | | | |
| 39 | GH | 5 3 | 21,388 | 3 5 | 753 |
| William R England | | | | | |
| Nanet | RH | 4 10 | 21 741 | 3 7 | 802 |
| 16D | GH | 4 4 | 22 272 | 3 4 | 759 |
| 91D | GH | 3 2 | 20 467 | 3 7 | 751 |
| Donald G Hoover | | | | | |
| 242 | GH | 5 3 | 20 028 | 3 8 | 771 |
| Rodney L Metzler | | | | | |
| 87 | RH | 6 7 | 18 542 | 4 1 | 753 |
| Melvin Edwards | | | | | |
| 28 | GH | 8 6 | 20 561 | 3 7 | 760 |
| Jerry&Sandy Young | | | | | |
| 32 | GH | 8 4 | 18 836 | 4 1 | 767 |
| 6 | GH | 3 2 | 21 652 | 3 6 | 790 |
| Thomas W Kelly | | | | | |
| Burket | RH | 6 9 | 25,866 | 3 0 | 774 |
| Flora | RH | 6 1 | 24 081 | 3 3 | 797 |
| Julius Replogle | | | | | |
| Profit | GH | 5 4 | 19 618 | 3 8 | 752 |
| Sparkling Springs Farm | | | | | |
| 289 | GH | 6 3 | 18 084 | 4 5 | 814 |
| 307 | GH | 10 6 | 21 192 | 3 6 | 764 |
| 4 | GH | 4 10 | 18 318 | 4 6 | 835 |
| 166 | GH | 4 10 | 19 527 | 4 2 | 823 |
| 70 | GH | 3 5 | 20 683 | 3 7 | 765 |
| Revere Smith | | | | | |
| Selma | RH | 6 7 | 24 165 | 3 2 | 764 |
| Frisky | GH | 4 3 | 24 494 | 3 2 | 781 |
| Richard Heltzel | | | | | |
| Bess | RH | 3 3 | 19 314 | 4 3 | 822 |
| Amos Newswanger | | | | | |
| 35 | GH | 3 8 | 20 505 | 3 7 | 763 |
| E P&DL Stonerook | | | | | |
| Lolypop | RH | 4 2 | 20 592 | 4 0 | 820 |

## CLEARFIELD COUNTY DHIA
### December Report

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS FAT |
|---|---|---|---|---|---|
| AL Orner Sons | B3 | 74 6 | 89 0 | 20 430 | 761 |
| John Sankey | 3 | 30 7 | 90 2 | 19,976 | 737 |
| R Wriglesworth&Son | B3 | 52 0 | 86 1 | 18,529 | 693 |
| Fairman Farms | B3 | 45 3 | 91 3 | 18 114 | 670 |
| Glenn Hicks | B3 | 57 8 | 89 3 | 17 149 | 648 |
| AL Orner Sons | 2 | 25 7 | 86 5 | 13,491 | 631 |
| Duane Peters | B3 | 40 6 | 89 8 | 16 703 | 624 |
| Wachob Dairy | B3 | 48 5 | 84 8 | 15 526 | 616 |
| Dan Gearhart | B3 | 48 7 | 89 9 | 16,672 | 615 |
| Lawrence Ecklund | B3 | 55 5 | 85 9 | 15,972 | 615 |
| Quaker Hills Dairy | B3 | 15 1 | 93 7 | 15 597 | 582 |
| Pond Rose Farm | B3 | 43 0 | 88 9 | 15 823 | 580 |
| Zimmerman Clear Bell | B3 | 18 9 | 86 0 | 13 760 | 566 |
| Carl G Brink | B3 | 55 6 | 85 3 | 15 252 | 561 |
| Prisflac Dairy Farm | B8 | 68 4 | 83 5 | 15,208 | 561 |
| Martin Whitaker | B3 | 31 6 | 90 7 | 15,299 | 555 |
| Roger Young | G3 | 40 4 | 91 3 | 14,408 | 545 |
| William E McFadden | B3 | 44 8 | 89 7 | 14 556 | 542 |
| Frank G Sankey | B3 | 42 4 | 87 7 | 14 578 | 542 |
| C Harkleroad Jr | B3 | 38 2 | 87 9 | 14,332 | 538 |
| Leroy F Rowles | B3 | 29 5 | 89 5 | 14 358 | 524 |
| Fred Harkleroad | G3 | 31 3 | 85 1 | 13 393 | 512 |
| Ralph McClarren | B3 | 27 6 | 84 2 | 13,446 | 511 |
| Harold Sperfslage | 3 | 83 6 | 87 2 | 13 497 | 505 |
| Dennis J Modzel | B3 | 35 5 | 84 9 | 14 037 | 487 |
| Freyer Dairy Farm | G3 | 72 9 | 88 1 | 13 397 | 484 |
| Hughes Bros | G3 | 19 5 | 80 1 | 12 453 | 475 |
| Walter W Hicks | B3 | 42 2 | 86 3 | 12 324 | 465 |
| William Yaple Jr | B3 | 15 9 | 83 9 | 12 776 | 458 |
| Howard Harkleroad | B3 | 43 1 | 85 1 | 12 011 | 450 |
| Zimmerman ClearBell | B4 | 10 9 | 81 7 | 8 449 | 412 |
| William Yaple Jr | B8 | 42 4 | 83 2 | 9 108 | 404 |
| Duane Knepp | B3 | 23 6 | 83 1 | 10 377 | 372 |
| James Milchak | B8 | 42 1 | 83 6 | 10 955 | 355 |


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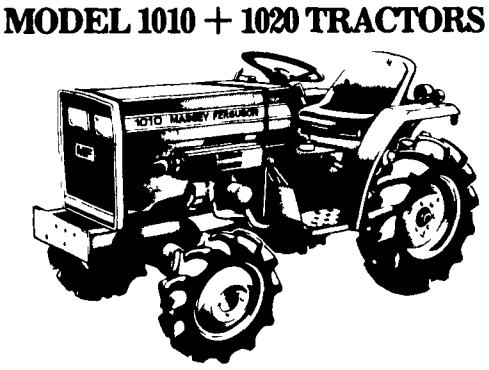

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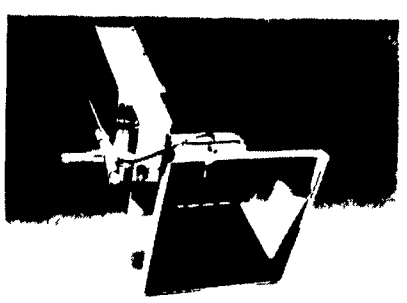

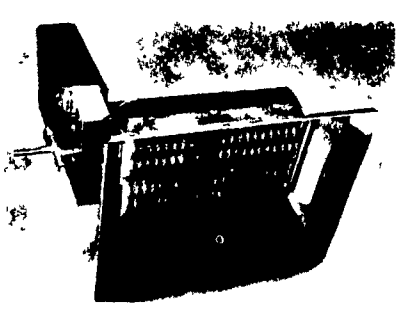

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# Tioga County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

## January Report

Herds in the Tioga County DHIA in January 1984 which produced a rolling herd average of 650 lbs or more

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Glenn Bowen | RH | 38 7 | 87 3 | 19,663 | 755 |
| L&J Holsteins | RH | 38 6 | 88 4 | 19,316 | 751 |
| Harold Robson Jr | RH | 55 6 | 89 8 | 20,415 | 723 |
| P&E Machmer | R&GrH | 25 7 | 87 4 | 18,817 | 718 |
| MIC Realty | RH | 53 2 | 89 4 | 18,896 | 716 |
| Verne W Bowen | RH | 40 2 | 88 2 | 19,152 | 705 |
| Simalot Holsteins | R&GrH | 43 6 | 87 7 | 18,802 | 695 |
| Jay Foreman | RH | 74 0 | 87 8 | 17,923 | 695 |
| Richard Groover | RH | 40 6 | 85 3 | 18,453 | 691 |
| Leemon E Gaugler | RH | 37 8 | 86 8 | 18,202 | 690 |
| Larry&Mary Herman | RH | 46 5 | 86 9 | 18,502 | 689 |
| Nor&Gary Jackson | R&GrH | 38 5 | 83 3 | 17,669 | 682 |
| Char&Dor Porter | R&GrH | 43 2 | 88 6 | 19,094 | 682 |
| Theodore Schmelzle | RH | 50 0 | 87 1 | 19,052 | 681 |
| Chris Gaugler | RH | 35 1 | 90 2 | 18 657 | 680 |
| Stephen E Bolt | R&GrH | 71 6 | 86 5 | 19 332 | 675 |
| Douglas W Lawton | RH | 62 8 | 87 4 | 18 319 | 673 |
| Dean Baity | RH | 55 6 | 86 5 | 17 529 | 671 |
| John S Bennett | R&GrH | 62 7 | 85 1 | 18 758 | 670 |
| Thomas Groover | R&GrH | 27 3 | 86 7 | 17,890 | 667 |
| William Wilcox | RH | 44 4 | 88 4 | 18 566 | 665 |
| Gal&Dale Jackson | R&GrH | 34 4 | 85 4 | 17 895 | 664 |
| Dale E Allen | R&GrH | 68 7 | 90 1 | 17 547 | 657 |
| Robert Shanley | RH | 65 5 | 85 7 | 16 956 | 653 |

*3 times a day milking

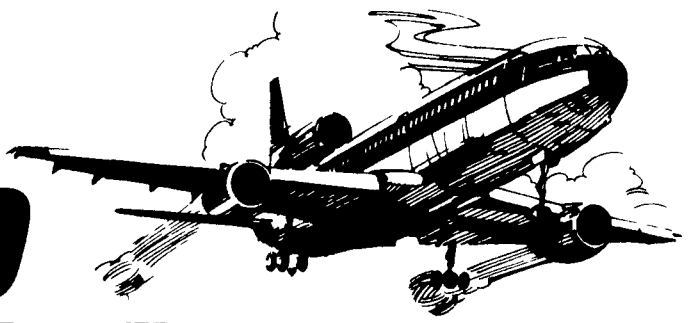
## THE HIGH PRODUCERS

Cows that produced 750 lbs of butterfat or more in 305 days in January 1984 in the Tioga County D H I A

| OWNER NAME OR NO. | AGE AT CALVING | DAYS IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|
| Verne Bowen | | | | | |
| Evelyn | 5 11 | 305 | 27 212 | 3 6 | 981 |
| Rosalie | 3 6 | 305 | 22,781 | 3 6 | 826 |
| Alice | 5 2 | 305 | 23 743 | 3 3 | 793 |
| Richard Chamberlain | | | | | |
| Fran | 7 5 | 305 | 29,604 | 3 2 | 951 |
| Larry&Mary Herman | | | | | |
| Loretta | 4 3 | 305 | 24 878 | 3 8 | 944 |
| Petunia | 8 6 | 304 | 21,711 | 3 7 | 814 |
| Roy A Schanbacher | | | | | |
| Nancy | 5 3 | 305 | 21,150 | 4 4 | 936 |
| Eugene Sargent | | | | | |
| Ginnie | 4 6 | 305 | 23,942 | 3 9 | 933 |
| #30 | 5 4 | 305 | 23 047 | 4 0 | 926 |
| Etta | 3 10 | 305 | 21 710 | 3 7 | 795 |
| William Wilcox | | | | | |
| Fonstar | 8 4 | 305 | 25 991 | 3 5 | 911 |
| Denise | 3 5 | 305 | 22,372 | 3 7 | 819 |
| Leemon E Gaugler | | | | | |
| Zora | 4-5 | 305 | 24 461 | 3 7 | 899 |
| John Wheeler Jr | | | | | |
| Ida Job | 4 6 | 305 | 24 320 | 3 6 | 878 |
| Theodore Schmelzle | | | | | |
| Barb | 6 4 | 305 | 22 302 | 3 9 | 872 |
| Rodney&Pam Sherman | | | | | |
| Penny | 5 8 | 305 | 22,753 | 3 8 | 868 |
| #6 | 0 0 | 305 | 21 586 | 3 6 | 776 |
| Randy Parthemar | | | | | |
| #40 | 6 11 | 305 | 22 567 | 3 8 | 868 |
| L&J Holsteins | | | | | |
| Dutch | 6 5 | 292 | 20,748 | 4 2 | 868 |
| Clark Bowen&Son | | | | | |
| Ripple | 5 9 | 305 | 20,564 | 4 2 | 863 |
| Stanley&Karen Bates | | | | | |
| #42 | 5 6 | 305 | 26,862 | 3 2 | 853 |
| #97 | 6-5 | 305 | 23,641 | 3 2 | 765 |
| Jay Foreman | | | | | |
| #428 | 3 3 | 305 | 25,305 | 3 3 | 842 |
| #441 | 3 0 | 305 | 18,524 | 4 3 | 793 |
| #338 | 5-6 | 298 | 20,283 | 3 7 | 753 |
| Chris Gaugler | | | | | |
| Cheryl | 3 6 | 305 | 22,395 | 3 8 | 842 |
| Oliver P Butler | | | | | |
| Pat | 9 1 | 305 | 20,257 | 4 2 | 842 |
| Charles Neal | | | | | |
| #9 | 6-0 | 305 | 21,680 | 3 8 | 829 |
| James&Donna Hepp | | | | | |
| Nila | 6 11 | 305 | 21 166 | 3 9 | 829 |
| MIC Realty | | | | | |
| Wonder | 4 7 | 305 | 24 544 | 3 4 | 825 |
| Stephen E Bolt | | | | | |
| Sandy | 11-2 | 305 | 20,603 | 4 0 | 824 |
| Hanna | 3 10 | 305 | 24,836 | 3 2 | 793 |
| Sheila | 3 11 | 305 | 23,530 | 3 3 | 783 |
| Eleanor | 5 3 | 296 | 20,464 | 3 8 | 776 |
| Spring Valley Farm | | | | | |
| #46 | 3-6 | 305 | 22,005 | 3 7 | 822 |
| #53 | 9 6 | 305 | 23,110 | 3 2 | 750 |

(Turn to Page D26)


# HEAD FOR FLORIDA!



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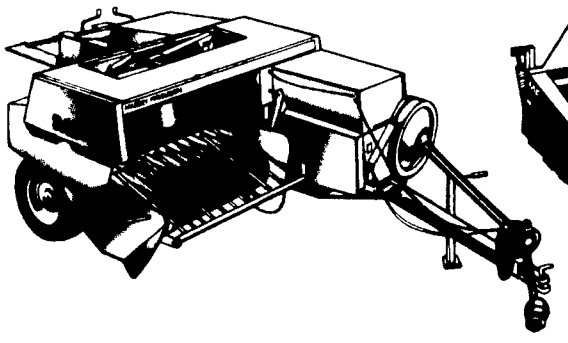

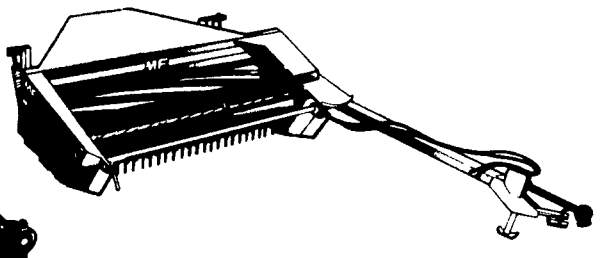

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See Page A23

# Tioga Co. DHIA

(Continued from Page D25)

| | | | | | |
|---|---|---|---|---|---|
| Robert Shanley | | | | | |
| #120 | 6 5 | 305 | 22 407 | 3 6 | 817 |
| Sharlene M Clark | | | | | |
| #50 | 5 9 | 305 | 20 390 | 4 0 | 816 |
| #16 | 4 5 | 305 | 21 517 | 3 7 | 795 |
| Tom Bower | | | | | |
| #148 | 2-11 | 305 | 17,751 | 4 6 | 810 |
| Dean Baity | | | | | |
| Nikki | 4 3 | 294 | 19,622 | 4 1 | 803 |
| Rosa | 4 8 | 305 | 23,902 | 3 3 | 790 |
| Gerald Parker | | | | | |
| Hill | 4-3 | 305 | 18,546 | 4 3 | 803 |
| Alpha E Monk Jr | | | | | |
| Taffy | 3-8 | 305 | 21,000 | 3 8 | 799 |
| Gordon M Wood #1 | | | | | |
| Ivory | 5 3 | 302 | 24 371 | 3 3 | 797 |
| Libya | 5 2 | 305 | 20 381 | 3 8 | 778 |
| David Weaver | | | | | |
| Jess | 9 10 | 305 | 22 388 | 3 6 | 797 |
| Tulip | 4 0 | 305 | 21 428 | 3 7 | 787 |
| Jet | 5 7 | 305 | 18 591 | 4 2 | 772 |
| Edward&Carol Robbins | | | | | |
| #96 | 7 8 | 305 | 17 939 | 4 4 | 795 |
| Dan Bower | | | | | |
| #4 | 5 3 | 305 | 16 667 | 4 8 | 793 |
| Dale E Allen | | | | | |
| #325 | 4 8 | 305 | 22 162 | 3 5 | 785 |
| Marlandacres | | | | | |
| #58 | 7 4 | 305 | 22 257 | 3 5 | 783 |
| Willys Hamilton | | | | | |
| #147 | 3 3 | 285 | 18 948 | 4 1 | 781 |
| #127 | 5 9 | 305 | 22 601 | 3 4 | 777 |
| Charles D Groover | | | | | |
| Jane | 3 4 | 305 | 17 166 | 4 5 | 776 |
| Paul&Emma Machmer | | | | | |
| #7 | 5 0 | 305 | 23 383 | 3 3 | 774 |
| Paul&Phil Gorda | | | | | |
| #15 | 0 0 | 305 | 18,828 | 4 1 | 773 |
| Wm&Wendy Sturges | | | | | |
| Jane | 4 9 | 305 | 21,112 | 3 7 | 772 |
| Charles F Johnson | | | | | |
| #14 | 5 4 | 298 | 12,774 | 6 0 | 772 |
| Roland&Joan Kehres | | | | | |
| Rebel71 | 6 4 | 290 | 20,273 | 3 8 | 765 |
| Perry&Eric Anderson | | | | | |
| Tillie | 9 6 | 305 | 19 493 | 3 9 | 763 |
| Dennis&Donna Moyse | | | | | |
| Canary | 6 4 | 305 | 19,581 | 3 9 | 758 |
| Jenkins&Pazzaglia | | | | | |
| #28 | 7 6 | 305 | 19 317 | 3 9 | 756 |
| Eric Dixie Coolidge | | | | | |
| #63 | 7 11 | 299 | 18 985 | 4 0 | 751 |

## LUZERNE COUNTY DHIA
### February Report

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Robert Hough | RH | 53 5 | 87 7 | 18 015 | 685 |
| Pecora Bros | R&GrH | 159 7 | 87 4 | 18 379 | 660 |

| OWNER NAME OR NUMBER | BRD | AGE | NO IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|---|
| Wm Dagostin & Son | | | | | | |
| 47 | RH | 4 5 | 305 | 21 617 | 3 5 | 762 |
| Robert Hough | | | | | | |
| Pattiel | RH | 7 11 | 305 | 24 941 | 4 4 | 1105 |
| Mary | 3 | 6 4 | 305 | 23 770 | | 791 |
| Duane & Carolyn Eberly | | | | | | |
| 9 | 3 | 4 0 | 305 | 21 535 | | 821 |
| Willard Yoder | | | | | | |
| 378 | 3 | 4 6 | 303 | 20 746 | | 815 |
| 201 | 3 | 7 1 | 305 | 20 035 | | 782 |
| Behrer Farms | | | | | | |
| 254 | 3 | 2 9 | 305 | 19 904 | | 811 |
| 213 | 3 | 5 9 | 305 | 21 609 | | 758 |
| 185 | 3 | 4 2 | 305 | 19 930 | | 753 |
| Edward H Quigley | | | | | | |
| Blkok 21 | 3 | 0 0 | 305 | 17 950 | | 805 |
| Daland Farms | | | | | | |
| Honeybe | 3 | 3 1 | 305 | 21 122 | | 803 |
| Geary E Shade | | | | | | |
| Mini | 3 | 3 7 | 305 | 20,932 | | 796 |
| Snoflak | 3 | 4 3 | 305 | 23 101 | | 782 |
| John S Kyper | | | | | | |
| 33 | 3 | 3 6 | 305 | 20 849 | | 786 |
| 48 | 3 | 3 7 | 305 | 20 640 | | 771 |
| Max Isenberg | | | | | | |
| Rebecca | 3 | 6 1 | 305 | 22 643 | | 784 |
| E James McMath | | | | | | |
| Pride | 3 | 7 1 | 305 | 19 394 | | 768 |
| Globe Run Farms | | | | | | |
| Minny | 3 | 4 7 | 305 | 22 706 | | 758 |

# Huntingdon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

### February, 1984

### Top Herds - Rolling Herd Averages

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | % FAT |
|---|---|---|---|---|---|
| Evergreen Fm No 3 | 3 | 382 7 | 85 1 | 18 584 | 782 |
| Edwin Steach | 3 | 70 3 | 87 3 | 20,547 | 768 |
| Gerald McMath | 3 | 71 6 | 89 5 | 19,486 | 711 |
| Daland Farms | 3 | 107 1 | 86 5 | 18 808 | 709 |
| Joseph M McMath | 3 | 54 3 | 88 2 | 18 675 | 702 |
| Greg&Nancy Yocum | 3 | 26 6 | 90 1 | 16,980 | 680 |
| Gibboney Farms | 3 | 55 4 | 87 0 | 18 647 | 676 |
| Glenn Peachey | 3 | 76 9 | 88 5 | 18 351 | 671 |
| Locust Lane Farm | B3 | 85 2 | 85 3 | 17,879 | 666 |
| State Correctional Inst | 3 | 160 2 | 87 1 | 15,679 | 664 |
| Howard&Nancy Wiggin | B3 | 71 3 | 84 8 | 18,560 | 664 |
| John S Kyper | B3 | 41 5 | 87 2 | 17 727 | 659 |
| Branstetter Farms | B3 | 54 9 | 86 6 | 17 793 | 658 |

| OWNER NAME OR NUMBER | BRD | AGE | DAYS IN MILK | LBS. MILK | LBS FAT |
|---|---|---|---|---|---|
| Evergreen Farm No 3 | | | | | |
| 1309 | 3 | 5 3 | 305 | 26,699 | 1162 |
| 1426 | 3 | 4 3 | 305 | 23 182 | 1102 |
| 1567 | 3 | 3 8 | 305 | 20,993 | 980 |
| 1267 | 3 | 5 2 | 305 | 24,755 | 944 |
| 1572 | 3 | 3 0 | 300 | 18,330 | 938 |
| 1573 | 3 | 3 0 | 291 | 20,649 | 879 |
| 1404 | 3 | 4 2 | 305 | 20,639 | 878 |
| 827 | 3 | 8 10 | 305 | 18 675 | 876 |
| 1353 | 3 | 4 5 | 305 | 26,854 | 862 |
| 1265 | 3 | 5 3 | 305 | 18 189 | 817 |
| 1566 | 3 | 3 5 | 300 | 21 270 | 805 |
| 1387 | 3 | 4 8 | 302 | 18 918 | 792 |
| 1574 | 3 | 3 1 | 298 | 18 641 | 772 |
| 1370 | 3 | 4 6 | 242 | 14 965 | 753 |
| Edwin Steach | | | | | |
| 30 | 3 | 6 4 | 305 | 29 488 | 954 |
| Marsha | 3 | 6 7 | 305 | 23 720 | 821 |
| State Correctional Inst | | | | | |
| 488 | 3 | 4 5 | 305 | 22 577 | 909 |
| 452 | 3 | 4 10 | 305 | 19,308 | 798 |
| Ed & Sharon Parsons | | | | | |
| 59 | 3 | 3 5 | 299 | 21 073 | 903 |
| Glenn Peachey | | | | | |
| Pearl | 3 | 4 4 | 305 | 22 270 | 882 |
| Hickle | 3 | 6 7 | 305 | 19 983 | 814 |
| Edna | 3 | 7 2 | 305 | 21 875 | 775 |
| Hagar | 3 | 4 0 | 305 | 21 831 | 773 |
| Toby | 3 | 4 7 | 305 | 20 417 | 770 |
| Gerald McMath | | | | | |
| Bertha | 3 | 7 6 | 305 | 20 624 | 876 |

### SULBRA DHIA
### January, 1984

#### Rolling Herd Averages
#### (600 Lbs Butterfat and Over)

| NAME | BRD | NO. COWS | % COW DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Raymond Norconk | 3 | 41 8 | 85 6 | 17 971 | 694 |
| Geo & Wm Lambert | 3 | 116 8 | 89 6 | 18 552 | 690 |
| William Hottenstein | 3 | 51 7 | 83 6 | 18 329 | 675 |
| Dennis Vickie Boyd | 3 | 31 1 | 87 3 | 20 010 | 668 |
| Richard R Higley | 3 | 82 8 | 80 3 | 16 519 | 662 |
| Ronald Hembury | 3 | 75 6 | 87 3 | 17 339 | 661 |
| Joan M Woodhead | 3 | 25 8 | 88 5 | 17 103 | 653 |
| C E Arey & R Coombs | 3 | 42 7 | 88 3 | 17 023 | 628 |

#### Completed Lactations
#### of 700 Pounds or More of Butterfat

| OWNER NAME OR NUMBER | BREED | AGE | DAYS IN MILK | LBS. MILK | | LBS FAT |
|---|---|---|---|---|---|---|
| Ronald Hembury | | | | | | |
| Daggy | 3 | 6 1 | 305 | 20,677 | 4 9 | 1017 |
| Tulip | 3 | 6 4 | 305 | 25 025 | 3 6 | 908 |
| BigSue | 3 | 5 9 | 305 | 22 678 | 3 6 | 812 |
| Adeline | 3 | 4 0 | 305 | 22,866 | 3 4 | 780 |
| Jenifer | 3 | 4 4 | 305 | 20 958 | 3 4 | 706 |
| R L & Tracy McCarty | | | | | | |
| Cleo | 3 | 9 0 | 305 | 23 059 | 4 0 | 913 |
| Richard R Higley | | | | | | |
| B Eve | 3 | 5 4 | 305 | 23 673 | 3 8 | 902 |
| Libby | 3 | 2 11 | 305 | 27 177 | 3 1 | 849 |
| Geo & Wm Lambert | | | | | | |
| Karry | 3 | 5 5 | 305 | 20 152 | 4 3 | 857 |
| Delila | 3 | 6 6 | 305 | 25 720 | 3 3 | 847 |
| Blackie | 3 | 9 8 | 305 | 19 230 | 4 1 | 794 |
| Raymond Norconk | | | | | | |
| Lana | 3 | 6 4 | 305 | 21 439 | 3 7 | 784 |
| William Hottenstein | | | | | | |
| Prudenc | 3 | 6 5 | 305 | 21 912 | 3 5 | 775 |
| Lucia | 3 | 4 3 | 305 | 21 931 | 3 4 | 751 |
| Dennis Vickie Boyd | | | | | | |
| Jenny | 3 | 7 2 | 305 | 26 658 | 2 8 | 753 |
| Ed Campbell | | | | | | |
| Lilliam | 3 | 8 11 | 305 | 18 891 | 3 9 | 728 |
| Randy Heess | | | | | | |
| 14 | 3 | 3 6 | 305 | 20 811 | 3 4 | 711 |


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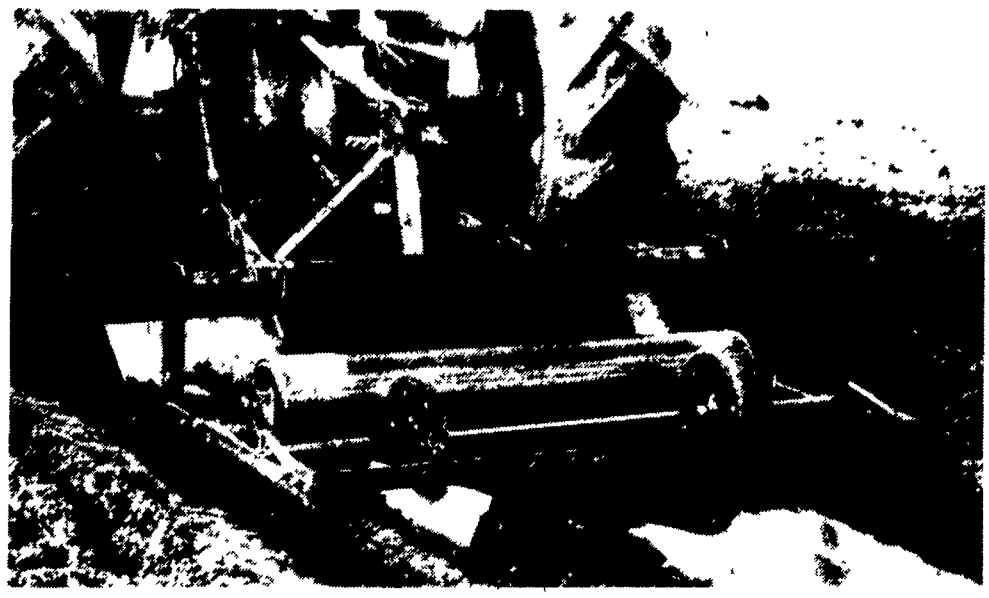

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# Needlecast causing Pa. yule tree problem

UNIVERSITY PARK — Needlecast disease of Douglas fir is a "new" problem for Christmas tree growers in Pennsylvania, says William Merrill of Penn State's College of Agriculture. Merrill specializes in developing disease control methods for use on Christmas trees.

This disease of Douglas fir was first found in the state in Susquehanna County in 1954 but was not seen again until an outbreak occurred in the spring of 1980. The disease is now increasing throughout the eastern portion of the Commonwealth, Merrill said, especially from Bradford County to Chester County. Christmas tree plantations in Bradford, Monroe, Schuylkill, and Carbon counties have been damaged.

"It is ironical that many Pennsylvania Christmas tree growers switched from Scotch pine to Douglas fir over the past decade, especially because of other needlecast problems," Merrill commented. "Now some growers are rapidly converting their plantings from Douglas fir to Fraser fir, presently unaffected by needlecast."

He said the diseases of Douglas fir is caused by two fungi occurring in Pennsylvania, often on the same tree. They can be distinguished from one another only by microscopic examination.

Reddish-orange or reddish-brown symptoms of needlecast are already appearing in Douglas fir plantations at many sites this month, Merrill reported. Fruiting bodies of the fungi swell at this time of the year and rupture through the needle surfaces. When wet, these structures protrude from the needles as reddish-orange or reddish-brown cushions, about one-half the width of the needle and usually several times longer than wide.

The fruiting bodies shoot out millions of tiny spores that are spread by wind to infect newly-developing needles. After fruiting bodies on the old needles have released their spores, the old needles drop from the trees.

Controlling needlecast is difficult and expensive, it was pointed out. Current suggestions call for at least three applications of fungicide — applied at budbreak in mid to late May — and at one and three weeks after budbreak. A fourth spray, applied six weeks after the first, may be needed when cool, wet spring weather prolongs the period of shoot elongation.

Infection occurs during the time of maximum formation of new needles. The recommended fungicides are chlorothalonil (Bravo or Daconil) or benomyl (Benlate or Tersan 1991).

Application of a fungicide protects needles formed prior to spraying. However, within a few more days, unprotected needles form. Thus such pesticides never eliminate infection but may keep it down to a tolerable level.

Once some needles on a tree become infected, increasing percentages of needles become infected in subsequent years. Healthy trees bear three to five years' growth of needles while severely infected trees have only a single year's complement of needles.

Merrill said two to three days of drizzle or misting rain at 45 to 55° Fahrenheit are ideal conditions for infection. Such weather is common when new shoots are developing in May and early June. The first trees to become infected usually are those in low-lying areas, on northern slopes, or next to taller trees. These are areas where foliage remains moist for the longest periods.

"No one knows how the fungus was introduced into Pennsylvania, but such fungi are spread primarily by importing diseased nursery stock," Merrill stated.

"The fungus has been known to occur in the Lake States, New York, and New England for many years. Indeed, very few Douglas firs are grown for Christmas trees in New England because of this disease," he added.

He wonders what the future will hold for Christmas tree plantations being converted from Douglas to Fraser firs. He asks the question, "As Fraser fir becomes more widespread and intensive, will other fungi — not yet detected in plantings — also multiply and damage this species?"

## No-till meeting on Tuesday

COCHRANVILLE — A panel of one Maryland and three Chester County farmers will be featured at a no-till information meeting at the Stoltzfus Farm Service Shop on Tuesday at 7:20 p.m.

Jessie Fisher, FMC Company; Richard Breckbill, Agway; and J. Omar Stoltzfus, Oxford will be providing information about the proper application of chemicals to control weeds and insects. Steve Fenton, Regional Rep. for White Equipment, will explain the operation of the no-till planter that will be available for rent.

On the farmer panel, Kenneth Stonefifer, Stillpond, Md., has had several years experience with no-till planting. He has also worked with other farmers in establishing no-till programs. William Ferrell, Uwchlan, has planted no-till for several years. Harlan Burkholder and Charles Harris, both from Cochranville, used a no-till planter for the first time last year.

Information on the Tye no-till drill for seeding soybeans, alfalfa, and pasture renovation will be available.


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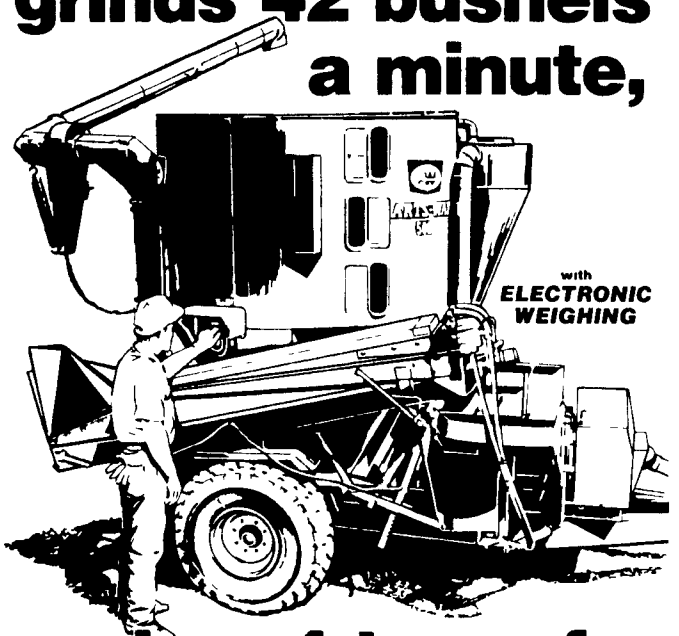


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# Flies don't affect milk production

COLLEGE PARK, Md. — Face flies may look bothersome to dairy cows, but they seem to have little if any effect on the cow's ability to produce quality milk.

According to entomologists with the U.S. Department of Agriculture (USDA) and animal scientists with the University of Maryland Agricultural Experiment Station (UMAES), there is no difference in milk yield and quality between Holstein cows protected from face flies and those exposed to face flies.

Agricultural scientists have worred for years that face flies may prove to be a link between disease and reduced milk yields and quality.

Female face flies, according to Dr. Edward T. Schmidtmann of USDA's Agricultural Research Service, feed on the secretions of eye and nostril tissues of cattle, seeking protein to produce their eggs.

They also are involved in the transmission of "pinkeye," an irritation that may lead to blindness in cattle, adds Dr. Larry W. Douglass, associate professor of animal sciences at Maryland.

The researchers reasoned that incessant irritation and annoyance by the flies could reduce cattle grazing time, thus reducing the amount of feed a cow could convert to milk.

Such was not the case in three 30-day experiments with two herds of Holstein cattle, according to Dr. Schmidtmann.

Another way to look at the results is that protection of cattle from face flies did not increase milk yield or quality, according to the scientists.

If their research results are general enough for all conditions in which face flies attack dairy cattle, it may mean that dairy farmers could reduce the amount of costly chemical controls they now use without fearing any loss of milk yield and quality.

That, in turn, say the scientists, would reduce farming overhead costs and increase efficiency of the dairy operation.

# All-American honors awarded to Holstein breeders

Pa. All-American Award winners in the Holstein breed are, sitting from left, Helen Seidel, Connie Ohlinger and Sharon Fox; standing from left, Robert Gitt, Obie Snyder, Ernest Oakes, Ed Doeberiener, Nathan Stoltzfus, Tom Sheaffer, Robert Morrell, Jack Rynd and Gordon Wood. The certificates were presented during the Pa. Holstein Convention.


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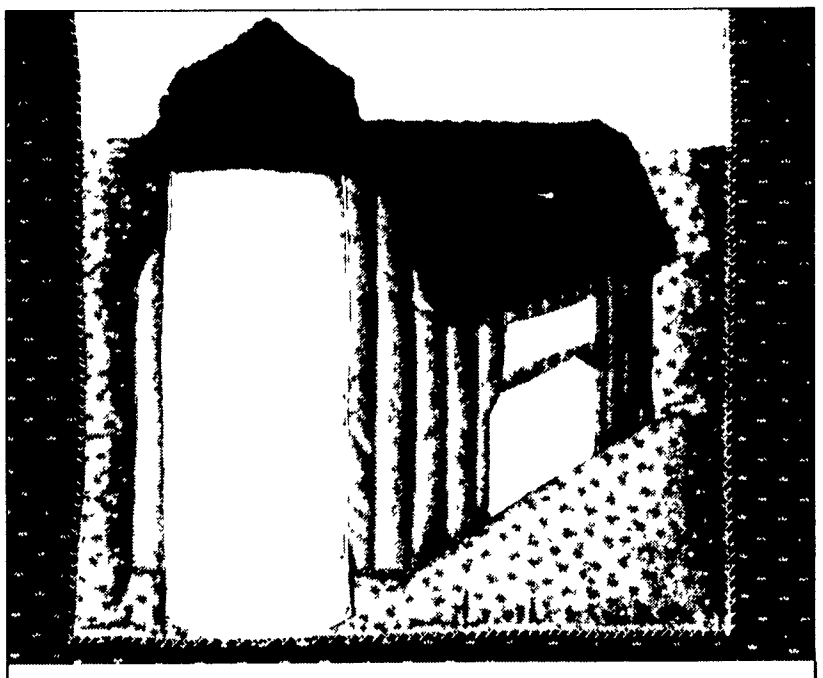

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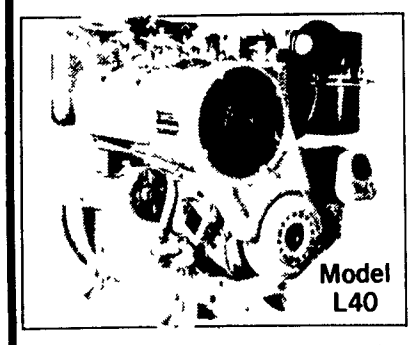
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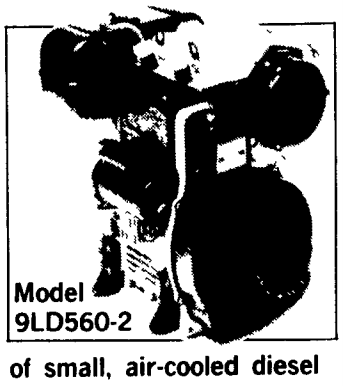
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# Pa. farms decline in number & size

WASHINGTON, D.C. — Pennsylvania farms declined in numbers and decreased in size between 1978 and 1982, according to the Commerce Department's Census Bureau.

Preliminary reports just released for the 1982 Census of Agriculture show 55,539 farms, compared with 56,202 in 1978. Land in farms totaled 8.3 million acres, an average per farm of 149 acres, compared with 152 in 1978. Total sales of agricultural products amounted to $2.8 billion in 1982.

The average value of land and buildings per farm was $225,834 with a per acre value of $1,520.

Land from which crops were harvested increased to 4.4 million from 4.3 million acres and acres irrigated rose from 14,662 to 18,154 in 1982.

The Bureau defines a farm as any place from which $1,000 or more of agricultural products were, or normally would have been, sold in the census year.

The preliminary data indicate expenditures for livestock and poultry feed were $603.2 million; total costs for farm energy, $210.1 million; for fertilizer, $127.8 million; and for hired labor, $223.9 million.

The sales of livestock, poultry and their products were $2.1 billion, 74 percent of total agricultural sales. Dairy products amounting to $1.1 billion were sold from 15,146 farms. The number of milk cows were up from 656,363 in the previous census to 690,779 in 1982.

The total cattle and calves inventory of 1.8 million head on 38,686 farms was up from 1.7 million in 1978. The 877,889 sold were down from 928,932 four years earlier.

An inventory of 871,098 hogs and pigs including 93,344 for breeding purposes was reported on 9,232 farms of which 413 farms had inventories of 500 or more and accounted for 51 percent of the State's total inventory. A total of 1.7 million hogs and pigs was reported sold, of which 504,502 were feeder pigs.

Some 3,530 farms reported 113,608 head of sheep and lambs, with 87,889 shorn yielding 594,016 pounds of wool; 80,151 head were sold.

Sales of poultry and their products were $456.4 million. Some 8,424 farms reported an inventory of 24.5 million chickens three months old or older; 8,287 farms reported 21 million hens and pullets; and 1,262 farms, 103.8 million broilers sold. In addition, 437 farms sold 5.5 million turkeys compared with 4 million sold in 1978.

The sale of crops amounted to $751.3 million. By harvested acreage, among the leading crops were corn, with 119.9 million bushels from 1.3 million acres; oats, with 18.1 million bushels from 307,455 acres; and wheat, with 7.8 million bushels from 221,454 acres. Other crops were alfalfa hay, 755,082 acres, soybeans, 131,241 acres; barley, 58,644; and apples, 39,150 acres.

Agriculture census data for Pennsylvania also revealed these facts:

Of the total farms in the State, 7,221 had gross sales of $100,000 or more; 28,341 reported sales of less than $10,000.

The average age of farm operators was 50 years; 8,876 were under 35, and 22,116 were 55 or older.

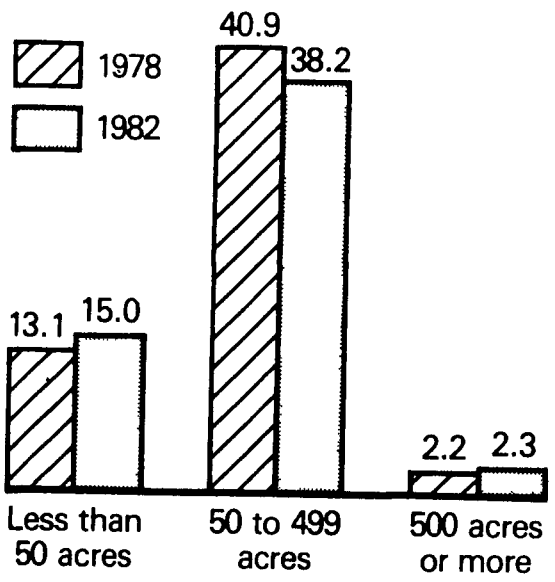
Women operated 2,787 farms or 5 percent of the State total.

Fifty-six percent of the operators reported farming as their principal occupation, but 43 percent of all operators worked 100 days or more off the farm.

Eighty-nine percent of the farms were operated by individuals or families as sole proprietorships; 4,844 by partnerships; and 899 by corporations, of which 84 percent were family held.

## PENNSYLVANIA

### Farms by Size



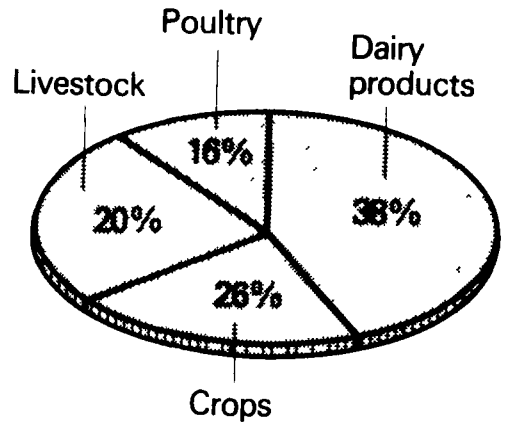

**1978 — 56,202 Farms**
**1982 — 55,539 Farms**

Ninety-one percent of the farmers owned all or part of the farms they operated; 34,416 were fully owned; 16,027 partly owned; and 5,096 were operated by tenants.

Data in the report for 1978 and 1982 are directly comparable for acreages and inventories. Dollar values have not been adjusted for changes in price levels.

Single copies of preliminary state and county reports may be obtained for $1.75 and $1.50 each, respectively, prepaid from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Price for entire set is available upon request.

### 1982 Market Value of Agricultural Products




**Total Value $2.8 Billion**

# Nitrogen release studied

NEWARK, DEL. — A major goal of current soil fertility research at the University of Delaware Agricultural Experiment Station is to show farmers how they can refine management practices so as to take advantage of organic sources of nitrogen such as poultry manure and legumes. To do this, researchers must find out how quickly nitrogen from these sources is released into the soil in a form plants can use.

Last summer, soil scientist J. Thomas Sims conducted field studies designed to predict N release from poultry manure in conventional and no-till irrigated corn. He found that it was possible to estimate available N from this source fairly accurately based on the assumption that 80 percent of the inorganic N was available the first year after application, and 60 percent of the organic N became available during crop growth. Yield and measurements of plant N uptake and soil N all supported his findings.

Yield responses to poultry manure applied in no-tillage systems were approximately 90 percent of those in conventional tillage, indicating that it is possible to use poultry manure successfully as an N source for no-till.

In related laboratory and greenhouses studies Sims found that temperature and moisture both affect nitrogen release from the manure. Mineralization of readily decomposable organic N was essentially complete within three months, the scientist said. Plant N uptake was markedly increased by incubating the poultry manure in the soil at 25 degrees C, but raising the temperature to 40 degrees C resulted in little increased availability.

Sims conducted this work with the help of a Delmarva Poultry Industry, Inc. grant. Next summer, he plans to look more closely at the rate at which nitrogen in poultry manure and leguminous cover crops like hairy vetch is released over the growing season. Knowing when nitrogen from organic sources is most available to crops will help producers tailor supplemental fertility programs to meet plant needs. Under irrigation, this information might eventually tell farmers the proper time to fertigate, for example

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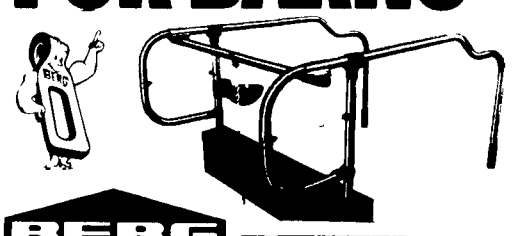

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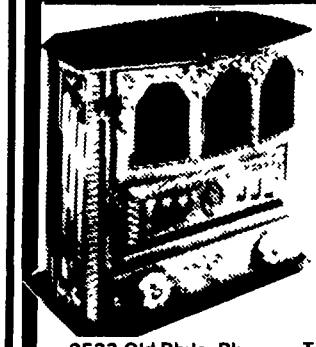

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# Canada thistle problem increases

NEWARK, Del. — "Everyone is alarmed at the increase of Canada thistle infestation in our fields," says University of Delaware extension county agent Dean Belt. "The plant generally has been considered a wasteland weed, but now it's showing up in corn, small grains and soybeans." Some fields have severe thistle coverage over 30 percent of their are, Belt says, and it's costing farmers money.

Canada thistle is a perennial broadleaf weed that spreads two ways — from seed or by an underground root system. To kill it, you must kill these roots. Once they've developed, the plant spreads rapidly.

It's possible the infestation occurred gradually in area cornfields without farmers realizing how severe it was becoming, Belt says. Most sprayed their corn with Banvel plus 2, 4-D and assumed that these herbicides were controlling Canada thistle. This treatment killed seedling thistles, but only suppressed plants growing from underground roots. These roots continued to spread, enlarging infested areas. Then, when fields were rotated into wheat a few years later, there were patches of thistle 10 to 30 feet in diameter at harvest-time.

This weed has the potential to seriously reduce crop yields, and control can be very costly over large areas. Most farmers feel it should be placed on the noxious weed list, which is now happening. Last year's PIK program provided an excellent opportunity to control Canada thistle and many growers really tackled it while there was no crop to interfere with spray programs, Belt says. But the problem still exists on many farms.

What can producers do to control this unwelcome invader?

"If you're in corn you can use Banvel or Banvel plus 2, 4-D or Basagran as a post application," the county agent says. Banvel provides the best control of the underground root system. Basagran is labeled for two applications. These will suppress thistle growth and reduce crop competition. After harvest Belt suggests checking cornfields and spot spraying with Banvel at the 2-quart-per-acre rate. "Don't use this treatment if you're following the corn with a fall grain planting or a cover crop," he cautions.

The other post-harvest alternative is to use Roundup at the 2-quart-per-acre rate in 10 gallons of water plus 6.5 ounces of a non-ionic surfactant.

"Consider rotating your worst field into soybeans," Belt says. "If this is possible, delay planting until the thistles have reached the bud stage. Then use 2 quarts of Roundup plus 6.5 ounces of non-ionic surfactant in 10 gallons of water and spray to get a thorough wet coverage on the thistle. This low volume of water improves the activity of the herbicide. Wait seven or more days before tilling. Follow this treatment with Basagran post, if there are any escapees."

All of these treatments must be applied to actively growing weeds or at the proper stage of growth, he stresses. Do not apply during periods of drought or extreme temperature conditions.

Canada thistle can be controlled on non-cropland using either Banvel at the 2-quart rate or Roundup as previously prescribed. Again, the weed must be in the bud stage but not past bloom.

"Any of these treatments requires close observation and retreatment to catch escapees," Belt says. "Canada thistle is tough. It's expensive to control, but it's also expensive if you don't. Stopping it in small patches before it spreads is best. Any of the county extension offices in Delaware can help you with a control program. Just be sure to spray at the right stage, read labels and use the right material for your particular situation."

Copies of the extension fact sheet, "Canada Thistle Control," are available from county extension offices in Newark (451-2506), Dover (736-1448) or Georgetown (856-5250).

## Lebanon SCS moves

LEBANON — The USDA Soil conservation Service and Lebanon County Conservation District office have been relocated to 2nd Street and Cumberland Street, Lebanon. The offices had been in the city-county building.

These agencies provide technical help in soil and water resources conservation in Lebanon County. The SCS telephone number is 272-4618 and the District's listing is 272-3377.


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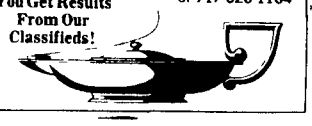

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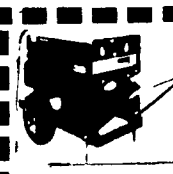

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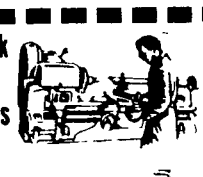

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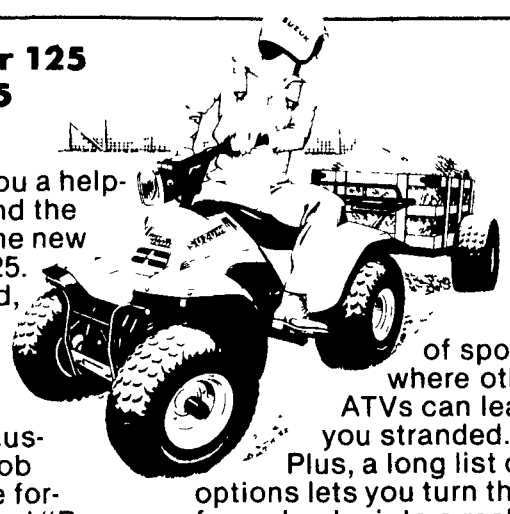

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# U. of Del. compares costs of tillage

NEWARK, Del. — Today's grain producers have many tillage alternatives. Choosing the best system to maximize profits while minimizing erosion isn't always easy.

The moldboard plow is still the best tool for covering sod or trash while pulverizing the topsoil, says University of Delaware extension agricultural engineer Tom Williams. It buries many potential weed, insect, and disease problems but leaves the land exposed to erosion.

The chisel plow stirs and pulverizes the topsoil while leaving ridges and furrows and some surface residue to reduce erosion. It's cheaper to operate than the moldboard plow, provided secondary tillage isn't increased to prepare the seedbed, says Williams.

Various disk implements are available for cutting surface residue and shallow tillage, while subsoilers can till up to 2 feet deep where compacted subsoils impede root development.

Then there's no-tillage, which offers growers some attractive alternatives to plowing the soil. It helps conserve soil moisture, reduce soil temperatures and decrease soil erosion by both wind and water. But most attractively, it reduces labor, machinery and fuel requirements, three expensive inputs. This system has allowed farmers to expand their cropped acreage without having to increase their machinery investment substantially, the specialist says.

The University of Delaware Cooperative Extension Service and Agricultural Experiment Station began field studies in 1973 to compare the differences in machine energy requirements for various tillage systems to grow corn on Coastal Plain soils. Williams presented a summary of this research at the annual Mid-Atlantic No-Till Conference in Timonium, Md., last December.

"We started with two International Harvester 656 gas tractors with a vacuum gauge on the intake manifolds calibrated against a PTO dynamometer and fuel meter," Williams said. "This gave us engine horsepower and fuel use in the field." A drawbar dynamometer provided implement draft requirements.

"That first year we found that 60 horsepower-hours per acre were required for moldboard plowing, one disking, one springtoothing and planting on a loamy sand soil," he said. Substituting a chisel plow for the moldboard plow lowered the requirements to 46 horsepower-hours per acre, whereas no-till corn planting required only 8.6 — one-seventh of the moldboard plow system.

No-till also took only about a sixth of the fuel and a third of the labor of the moldboard plow system. Chisel plowing saved 1.1 gallons of fuel per acre and 0.21 hours an acre over moldboard plowing. These figures don't include spraying.

"By 1974 we were able to obtain a 97 PTO HP Minneapolis Moline G955 diesel tractor with more sophisticated instrumentation for these machine system comparisons," Williams said.

Using this, the relationships between no-till and chisel plow systems were ver similar to those obtained with the gas tractors. Chisel plowing required 40.6 more horsepower-hours per acre, 3.25 more gallons per acre of diesel fuel, and 0.45 more hours of labor than the no-till planter. This comparison also didn't include spraying, which would slightly lower the difference, since no-till generally requires a larger volume of spray material per acre than clean tilled soil.

University of Delaware agricultural engineers have also evaluated the inputs and yields for subsoiling to a depth of 15 inches in the row at planting.

"Draft increased as speed and depth of subsoiling increased, with inclined shanks requiring less draft than parabolic shanks," Williams reported. "Subsoiling could require up to 35 additional tractor PTO horsepower per row or shank. Benefits of in-row subsoiling on Coastal Plain soils have been highly variable in both no-till and clean tilled systems. No-till, however, has averaged about a 7 percent increase in yields over clean tilled systems. Yields are usually increased in dry years because of moisture conservation."

The savings no-till offers in machine energy, fuel and labor can have a number of economic implications in a farming operation.

"Saving over 3 gallons of diesel fuel an acre is perhaps not as critical now as during the energy crisis, but the $1 per gallon saved can help pay for the additional chemicals required," he said.

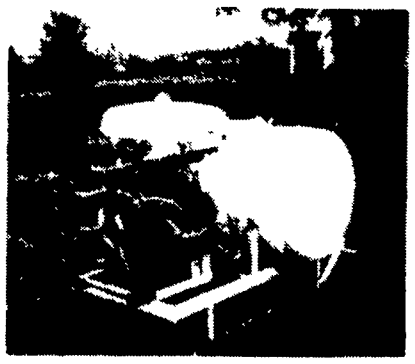
Saving 0.4 hours of labor per acre can be a cash saving of another $3 per acre at a labor rate of $7.50 an hour. However, he pointed out, this is no saving unless the labor is put to another productive use such as planting more acres.

The biggest savings with no-till come from reduced machinery investment over a period of time. "You have to decide what this can mean to your operation," Williams said. "New tractors currently sell for about $400 per PTO HP. If no-till allows you to eliminate a 100 HP tractor, that's $40,000 less capital investment. With another $10,000 less for tillage implements, your fixed machinery costs may drop $15 to $20 per acre."

From 1980 through 1982, farm machinery depreciation in the U.S. exceeded investment by a total of $11 billion. "Certainly most of this came from delayed purchases because of depressed farm income. However, some must have resulted from increased conservation and no-tillage practices," the specialist said.

"In a comparison of machine systems, no-tillage will win out every time because fewer machines are required," Williams concluded. "Many other factors must be considered as well, when a cropping system is analyzed. But in the final analysis, one thing seems sure, there will be more no-till in '84."


AIR BLAST SPRAYER



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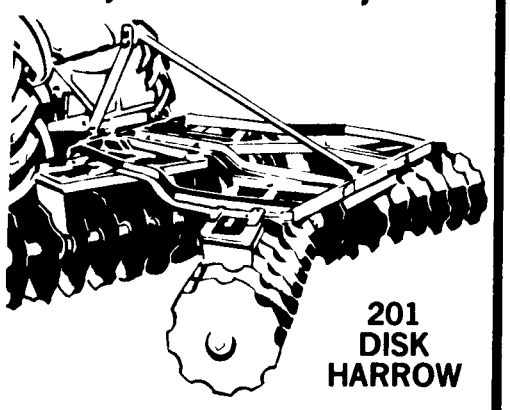

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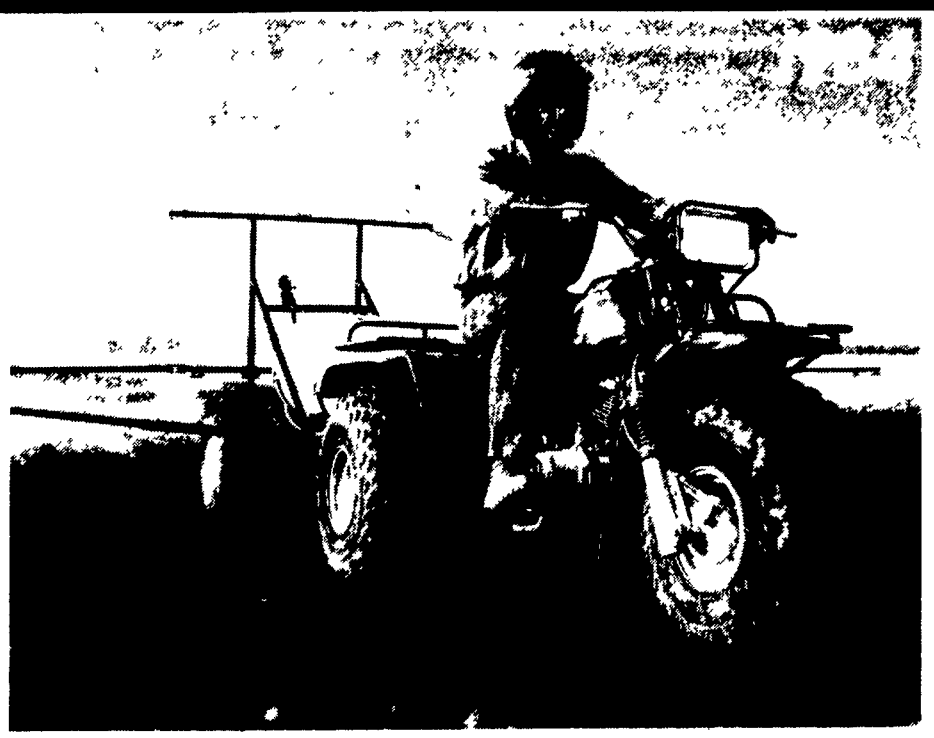

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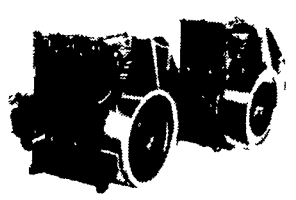

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### CLINTON COUNTY DHIA
**January Report**

Lock Haven Tom & Grace Nicholas RD#2 Loganton led the Clinton County Dairy Herd Improvement Association for January 1984

The top herd in the Clinton County DHIA for January is owned by Tom and Grace Nicholas RD#2 Loganton while the cow completing the highest lactation was owned by Paul Dotterer RD#2 Mill Hall

The top herd of Registered Holsteins completed the month with a Rolling Herd Average of 17866 pounds of milk per cow yielding 697 pounds of butterfat

Other top herds are

Paul L Courter RD#2 Mill Hall 18098 pounds of milk 689 pounds of butterfat

Terry & Deb Dickey RD#1 Box 78 Mill Hall 17882 pounds of milk 685 pounds of butterfat

Anthony & Caroline Graine RD#1 Mill Hall 18956 pound of milk 658 pounds of butterfat

The cow completing the highest lactation of 305 days or less was #66 a 4 year old Holstein owned by Paul Dotterer RD#2 Mill Hall #66 produced 22491 pound of milk testing at 3 8 percent yielding 845 pounds of butterfat in 301 days

**Other cows producing 750 lbs fat or more**

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Violet owned by Paul L Courter RD#2 Mill Hall 21193 pounds of milk 3 8 percent 815 pounds of butterfat

Pat owned by Paul L Courter RD#2 Mill Hall 20242 pounds of milk 4 0 percent 814 pounds of butterfat

Snowball owned by J Henry Stoltzfus RD#2 Mill Hall 19493 pounds of milk 4 0 percnet 787 pounds of butterfat

Petra owned by Richard L Schenck RD#2 Mill Hall 17498 pounds of milk 4 4 percent 776 pounds of butterfat

Naomi owned by J Henry Stoltzfus RD#1 Mill Hall 23523 pounds of milk 3 3 percent 775 pounds of butterfat

July owned by Richard L Schenck RD#2 Mill Hall 18360 pounds of milk 4 2 percent 773 pounds of butterfat

Del owned by Tom & Grace Nicholas RD#2 Loganton 18343 pounds of milk 4 2 percent 771 pounds of butterfat

Vigor owned by Ward and Keith Carson RD#1 Jersey Shore 18234 pounds of milk 4 2 percent 767 pounds of butterfat

Debby owned by J Henry Stoltzfus RD#1 Mill Hall 24835 pounds of milk 3 1 percent 763 pounds of butterfat

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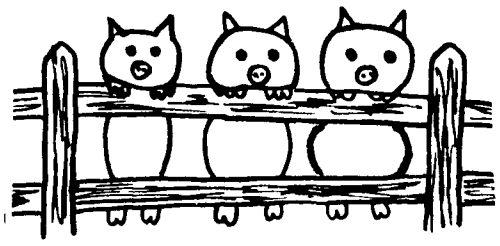

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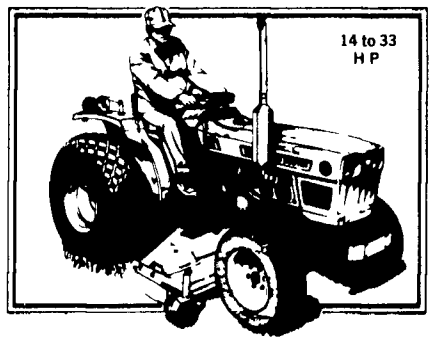


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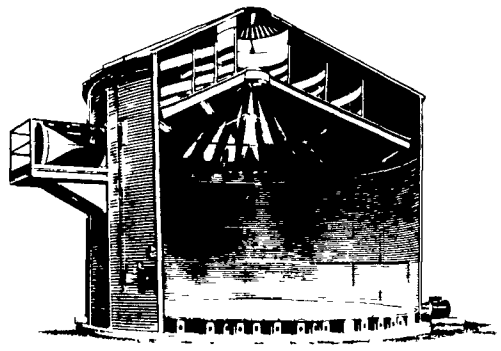

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# dhia Potter County DHIA Report

Pennsylvania Dairy Herd Improvement Association

January Report

| Owner | BRD | COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Ivan Smoker&Sons | RH | 97 0 | 87 0 | 21 170 | 769 |
| Ivan Kibbe Jr | RH | 93 6 | 89 6 | 18 643 | 730 |
| Jack Thomas Sr | Mx | 42 8 | 88 2 | 18 953 | 706 |
| John C Traub | R&GH | 42 0 | 85 3 | 18 571 | 685 |
| Robert Francis | RH | 42 0 | 79 8 | 17 629 | 668 |
| George Barker | RH | 61 4 | 82 7 | 18 492 | 667 |
| Guy Dunn | RH | 54 0 | 87 8 | 17 811 | 662 |
| Jay N Heisey | RH | 75 2 | 85 8 | 18 118 | 662 |
| Kevin Risser | R&GH | 96 5 | 85 2 | 18 646 | 654 |
| R Own Farms | RH | 64 7 | 84 4 | 17 311 | 639 |
| Carl Erway Farms | R&GH | 102 4 | 84 5 | 17 575 | 630 |
| G&Phy Thompson | R&GH | 77 2 | 85 3 | 18 368 | 630 |
| Titus Risser | R&GH | 81 7 | 88 1 | 17 755 | 626 |
| Snyder Farms | RH | 36 8 | 85 7 | 17 227 | 625 |
| Dale Hoffman | R&GH | 60 0 | 88 1 | 18 675 | 624 |
| Robert Fowler&Sons | Mx | 66 6 | 87 4 | 17 458 | 615 |
| Alvin Miller&Son | RH | 93 3 | 89 5 | 16 054 | 613 |
| Jack Knowlton | RH | 55 6 | 88 3 | 17 343 | 607 |

| OWNER NAME OR NUMBER | BREED | AGE | DAYS IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|---|
| Paul Buck | | | | | | |
| Rusty | H | 4 4 | 305 | 21 809 | 3 5 | 764 |
| Ivan Kibble Jr | | | | | | |
| Vicki Jo | H | 10 1 | 305 | 23 918 | 3 3 | 792 |
| Roxanne | H | 4 4 | 305 | 23 023 | 3 9 | 887 |
| Jerri | H | 4 6 | 305 | 23 647 | 3 5 | 826 |
| Span | H | 3 7 | 305 | 19 878 | 5 2 | 1034 |
| George Barker | | | | | | |
| Cricket | H | 8 10 | 305 | 27 072 | 4 2 | 1138 |
| Carl Erway Farm | | | | | | |
| #106 | H | 3 6 | 305 | 18 435 | 4 2 | 777 |
| #52 | H | 1 1 | 277 | 19 857 | 4 0 | 800 |
| Snyder Farms | | | | | | |
| Goodnut | H | 7 10 | 305 | 24 910 | 3 4 | 836 |
| Jay N Heisey | | | | | | |
| Ardie | H | 5 9 | 305 | 21 356 | 3 7 | 788 |
| Dale Hoffman | | | | | | |
| Sue | H | 6 8 | 305 | 19 108 | 4 3 | 827 |
| Stacy | H | 6 4 | 305 | 23 833 | 4 2 | 1007 |
| John Traub | | | | | | |
| Winnie | H | 3 9 | 305 | 21 913 | 3 7 | 804 |
| John H Lehman | | | | | | |
| Cinderella | H | 5 5 | 305 | 27 578 | 3 5 | 959 |
| Kevin Risser | | | | | | |
| Thunder | H | 5 4 | 305 | 19 739 | 3 8 | 757 |
| Joy | H | 7 9 | 263 | 18 002 | 4 2 | 752 |
| Marla | Mx | 0 0 | 305 | 21 963 | 3 8 | 843 |
| Titus Risser | | | | | | |
| Cora | H | 3 7 | 288 | 21 830 | 3 5 | 767 |

## CARROLL COUNTY DHIA
### January Report
### HARRY W ROACH III TOPS JANUARY DHIA

Harry W Roach III New Windsor has the herd with the highest average for the month of January according to figures just released by the Carroll Baltimore Dairy Herd Improvement Association

DHIA is a milk testing and record system used by the modern dairymen to help him manage his business more efficiently These records are also used in proving sires for artifical breeding and are used in research conducted by the USDA and the University of Maryland

During the month of January 115 dairymen in Carroll Baltimore Counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

| | | | |
|---|---|---|---|
| Harry W Roach III | 72 | 19,006 | 745 |
| Francis H Barnes | 58 | 18,493 | 722 |
| Marlin Hoff | 391 | 19 553 | 710 |
| Del Myr Fm(Roger Myers&Sons) | 96 | 18,755 | 704 |
| M L Fm Inc (C E Iager&S) | 163 | 18,285 | 698 |
| F Lindsay Wilson | 87 | 18,790 | 669 |
| Preston&Jeanne Green | 65 | 17,371 | 665 |
| Ed Stanfield | 167 | 18,222 | 659 |
| Unicorn Assoc Inc(P&B) | 130 | 15,637 | 654 |
| William Hesson | 43 | 16,975 | 647 |

## WASHINGTON COUNTY, MD , DHIA
### January, 1984

**High Herds**
**Last Test as of January 5**

| | | | | |
|---|---|---|---|---|
| Owen E Martin | 53 | 56 0 | 17 306 | 665 |
| Earl Grove Jr | 111 | 55 6 | 18 349 | 667 |
| Marsh Haven Farm | 99 | 54 3 | 16 659 | 643 |
| G Nathan Stiles | 9 | 53 4 | 16 451 | 638 |
| Marlin Martin | 42 | 51 3 | 19 565 | 686 |
| Larry Deal Beard | 45 | 50 3 | 18 504 | 714 |
| George & Earl Mills | 87 | 49 4 | 16 202 | 604 |
| F Ernest Barnhart | 87 | 49 3 | 18 834 | 671 |
| Arthur G Rhoderick | 131 | 48 7 | 17 153 | 637 |
| Edgar Paul Pryor | 97 | 47 7 | 17 085 | 674 |
| Harry L Frey & Sons | 97 | 47 0 | 12 805 | 625 |
| William H Price | 70 | 47 0 | 19 303 | 719 |
| Lee B Worthington | 122 | 46 7 | 17 857 | 676 |
| Roy J Byers | 26 | 46 5 | 18 202 | 652 |
| Eshdale Farm | 72 | 46 2 | 17 007 | 631 |
| Price Farms Inc | 198 | 46 0 | 14 857 | 601 |

## McKEAN COUNTY DHIA
### December Report
### Rolling Herd Averages
### (Over 600 Milk Fat)

| OWNERS | NO. COWS | LBS MILK | LBS FAT |
|---|---|---|---|
| Orton Kinney | 27 | 17 750 | 661 |
| Sy Tanner | 29 | 16 745 | 634 |
| John H Lapp | 56 | 16 820 | 615 |
| Charles Irons | 84 | 15 427 | 614 |
| Ray Dillenbeck | 31 | 15 964 | 603 |

### Lactation Report (Over 700 lbs )

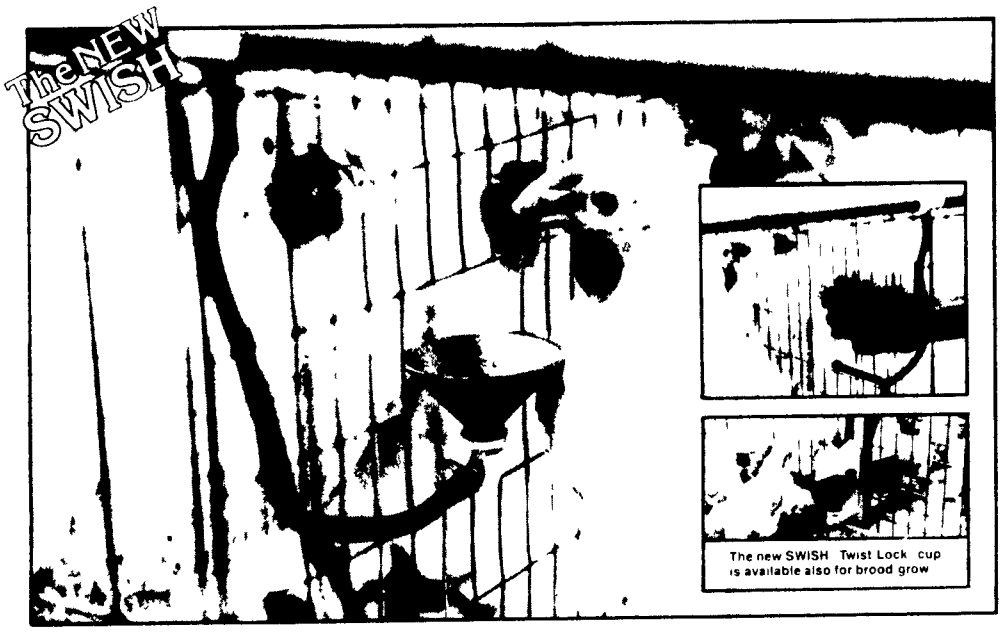
| OWNER NAME OR NO | AGE AT CALVING | DAYS IN MILK | LBS MILK | LBS. FAT |
|---|---|---|---|---|
| Charles Irons | | | | |
| Paulpun | 6 | 305 | 19 658 | 849 |
| Jerko | 5 | 305 | 17 608 | 806 |
| Mongirl | 5 | 305 | 18 491 | 823 |
| Jive | 4 | 300 | 17 204 | 733 |
| Carmen | 3 | 305 | 18,648 | 711 |
| Elly | 3 | 296 | 19 107 | 778 |
| Ray Dillenbeck | | | | |
| Darla | 8 | 305 | 20 164 | 722 |
| Millie | 4 | 305 | 17 251 | 745 |
| Donald Michelitsch | | | | |
| Sarah | 6 | 305 | 20 601 | 704 |
| Malisa | 6 | 305 | 21 488 | 791 |
| Connie | 5 | 305 | 17,996 | 766 |
| GL Carlson Inc | | | | |
| Pamp | 5 | 305 | 17,171 | 689 |
| John H Lapp | | | | |
| Freda | 6 | 305 | 21 557 | 894 |
| Mantz Farms | | | | |
| Evonne | 7 | 305 | 21,446 | 859 |
| Reba | 3 | 305 | 20 270 | 748 |
| Orton Kinney | | | | |
| Tanya | 7 | 305 | 21 515 | 773 |
| Thomas Spees | | | | |
| Renee | 4 | 305 | 19 998 | 705 |

## CECIL COUNTY, DHIA
### January Report

**Following are the top ten herds for January 1984 in Cecil County participating in the DHI program These results are based on a Fat Corrected Milk basis FCM allows the comparison of milk production records, varying widely in percentage of butterfat and thus differing in energy values**

| | | | | |
|---|---|---|---|---|
| Far View Farm | 86 | 54 6 | 2 08 | 57 3 |
| R D Dempsey&Son | 92 | 55 1 | 1 99 | 56 0 |
| Pioneer Val Fm | 136 | 52 1 | 2 08 | 55 9 |
| Long Green Farm | 131 | 49 9 | 2 00 | 54 0 |
| Albeck Farms Inc | 187 | 44 5 | 1 93 | 50 5 |
| Wil O Mar | 81 | 45 3 | 1 87 | 50 0 |
| Anchor&Hope Farm | 19 | 44 7 | 1 83 | 49 0 |
| Zion Meadows | 97 | 44 1 | 1 79 | 48 2 |
| Carroll E Davis | 110 | 43 3 | 1 75 | 47 0 |
| Cherry Valley Farm | 131 | 42 8 | 1 72 | 48 4 |


# "Twist-Lock" cups: newest innovation from the new leader

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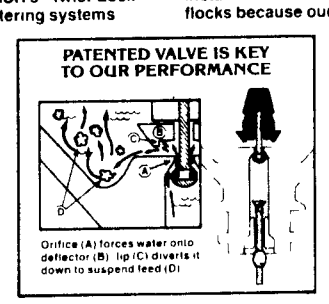

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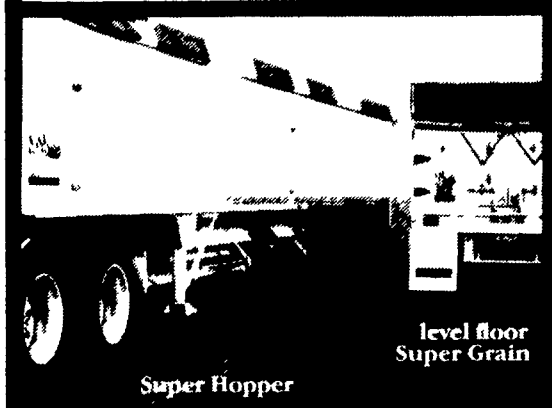


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# Efficiency is key to fertilizer use

NEWARK, Del. — From all practical standpoints there's no difference in nutrient availability between liquid and dry fertilizers. So why choose one over the other?

"Liquid materials generally cost more per pound of plant food than dry ones, because they're more expensive to make and transport," says University of Delaware extension crops specialist Frank Webb. However, liquid fertilizers have many advantages from the standpoint of ease of handling, storage, and uniformity of application. They're also good carriers for minor elements.

"Generally, dry materials are by far the most economical," Webb says, "so the final choice between liquid vs. dry will have to be made on the value you place on these advantages."

Banding fertilizer improves its efficiency in most instances. Phosphorus rates recommended for broadcast application can be cut in half if banded. Nitrogen efficiency is also dramatically improved by concentrating small amounts in a band two inches from the seed row. Potash response has not been as dramatic as that of nitrogen and phosphorus, but if low rates are needed it, too, can be placed in the band at planting.

There can be seedling damage if too much nitrogen and potassium are placed near the row, Webb warns. To prevent this, generally the sum of nitrogen and potassium should not exceed 75 pounds per acre, to be placed in a band two inches from the seed furrow.

No-tillage corn benefits the most from banded nitrogen and phosphorus at planting. Test results show it uses later applied sidedressed nitrogen better than conventionally planted corn. But even conventional corn responds well to sidedressed N.

How much planter fertilizer is really needed?

In general, the specialist says, a planter fertilizer for corn should supply:

15-25 lbs./A of nitrogen
15-60 lbs./A of potassium
All the phosphorus that's needed

The balance of the nitrogen can be broadcast with herbicides after planting on conventional corn. But for best results in both conventional and no-tillage, sidedress it by dribbling or knifing in 30%UAN when corn is 12 to 24 inches tall. To prevent volatilization loss, do not apply broadcast sprays of 30%UAN to no-till corn.

Use a soil test to determine rates of potash and phosphorus. If higher amounts of K are needed, broadcast this in late winter or early spring.

One caution: some planter fertilizers can be undesirable if soil pH is low. Use ammonium sulfate, for example, only where the pH is medium or higher, Webb says. Have the soil tested to be sure the pH is adequate for that particular soil type.

**Suggested Soil pH**

Loamy Sand ..... 5.7 - 6.0
Sandy Loan ..... 5.8 - 6.1
Loam - Silt Loam ..... 6.0 - 6.6

As for minor elements, these usually are more effective if combined with the planter fertilizer and banded two inches from the seed row. Be careful of rates, especially with boron and zinc.

What about using planter fertilizer on soybeans?

This crop doesn't usually respond to planter-applied fertilizer in medium to high phosphorus and potassium residual soils, the specialist says. In low fertility soils, band application provides some crop response while saving fertilizer dollars. This may be of particular benefit on rented ground where lower rates of banded fertilizer may give the same yield response as broadcast fertilizer.

Chemical nitrogen has not been shown to increase soybean yields. However, there is strong evidence that early growth can be stimulated by adding 10 to 15 pounds of nitrogen at planting. This may be justified by the improved weed control achieved from faster canopy development in narrow row (7-15") plantings.

Planter fertilizer has not been commonly used in small grain production for many years, Webb says. Tests show that in medium to high phosphorus and potassium soils, broadcast applications are satisfactory, if needed at all. If soil tests indicate a need for phosphorus and potassium, either a fall or spring application is suitable.

Nitrogen is the most variable nutrient in small grains. Some fall nitrogen (up to 20 lbs./A) may be beneficial under certain circumstances—for example, planting late or planting on sandy soils with poor fertility levels. But in most cases fall nitrogen has not proven beneficial after vegetable crops, corn or soybeans.

Spring applied N is the most important nutrient on wheat, barley and other small grains. Under normal yield goals, split applications have not proven beneficial. High yield programs may require split applications, however. For conventional yields, best results are obtained by putting on all of the nitrogen during early spring growth.

The nitrogen source is very important on small grains. Ammonium nitrate generally is most effective. This material usually costs more than other N sources but will increase yields an average of four bushels. Take this into account when selecting your nitrogen source, Webb says.

Ammonium sulfate and 30% UAN solution are good materials if ammonium nitrate isn't feasible, he says. Nitrogen-phosphorus sources (DAP, MAP and ammonium phosphate solution) can also be used if a complete fertilizer is being applied in the top dress application.

Urea is not generally recommended for top dressing small grains because of ammonia volatilization.

# Market image is vital

NEWARK, Del. — With spring rapidly approaching, many roadside marketers are starting to prepare their facilities for the upcoming season. "Being concerned about your market's image is an important part of the preparations," says University of Delaware extension marketing specialist Carl German.

"Successful managers realize that customer traffic depends on the impression potential shoppers have about the owner and the business. Customer opinions of a market influence purchases and repeat patronage," the specialist says. He offers several suggestions on creating a favorable sales atmosphere.

Evaluate the effectiveness of highway signs. They should be simple, fully visible, with words printed in large, readable letters. "After all, the sign is the first impression people get about your market," German says. "It doesn't have to list every item for sale. It need only advertise the fact the market is there."

Pay special attention to entrance design. The front door and other major entrances to sales areas offer marketers an opportunity to arouse customer interest with eye-catching displays. "In a recent Rutgers University study, the best entrances were those with either permanent plantings or temporary displays that helped put customers in a buying mood," German says.

Maintain the market's general appearance. Regularly cull out and dispose of old or damaged produce. Keep trash picked up. Keep sale plants well-watered. Provide shade to protect produce from the sun. Post prices where they are clearly visible. Neglecting such details may arouse customer doubts about the owner's management skills, integrity and the quality of merchandise being offered for sale.

"Be constantly aware of appearance and how it can influence market image," German advises. "Inform employees of the importance of maintaining neat and orderly surroundings. When not on the premises yourself, make sure someone else has the authority to get the job done. Put yourself in the customer's place in evaluating your market's appearance."

Image building alone won't make a business prosper. But it's a good place to start. "The preparations you make this spring can go a long way toward successfully merchandising all the products you have to sell," German concludes.


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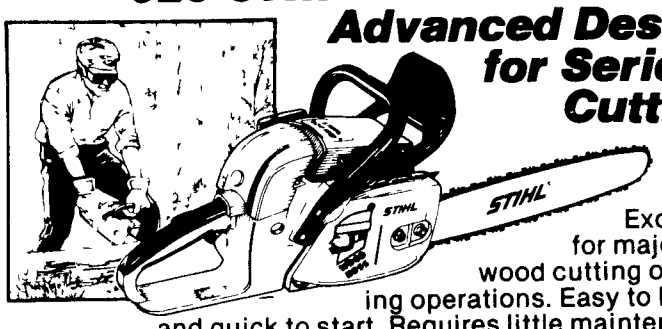

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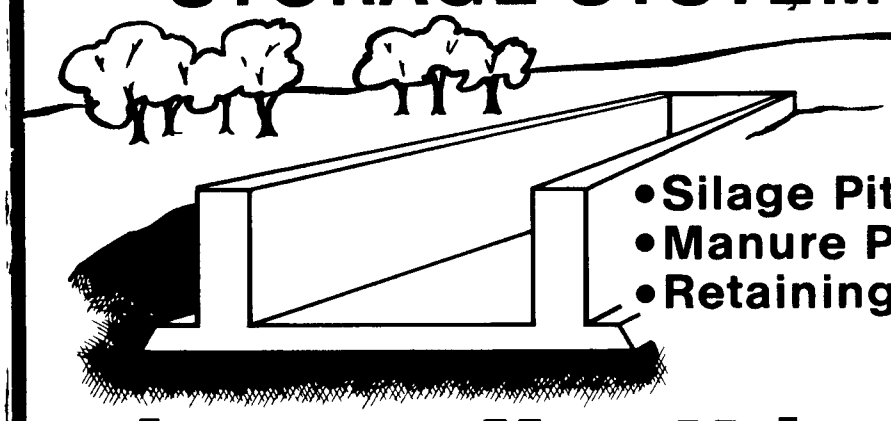

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# Wayne discusses zoning

HONESDALE — Seventy municipal officials and interested citizens participated in a zoning seminar on March 12 at the Knights of Columbus Hall, Cherry Ridge.

The session, sponsored by the Wayne County Cooperative Extension Service was conducted by Stanford Lembeck, Housing and Planning Specialist at Penn State. Lembeck began the session by soliciting questions from the audience as to what they wanted to learn about zoning. Questions voiced included concerns about reasons for zoing, what effect does it have on property use, can local zoning be superceeded by another level of government, what voice do citizens have in the adoption of a zoning ordinance, and what are the qualifications necessary for a person or firm to prepare a zoning ordinance.

Lembeck then asked the audience to identify the laws or other restrictions that already exist that affect use of private property. Restrictions identified included licenses required for special uses such as sale of alcoholic beverage, or operating a restaurant, property taxes, nuisance ordinances, utility easements, sewage disposal law, and the power of eminent domain. This list of property restrictions demonstrated the fact that property rights are already limited. Even without a zoning ordinance, property owners do not have unlimited right to do with their property as they please.

Lembeck then stated that some of these property restrictions (including the zoning ordinance) are part of the municipality's police power. This is a power to protect and promote public health, safety, and general welfare. When using the police power, he stated the regulations adopted must be the minimum level of regulation that can achieve the purpose of the regulation.

Lembeck explained that zoning can be used to determine what uses will be permitted on the land, where these uses will be located, the intensity or density of development, and the requirement for minimum spaces (set back) around these uses. He then showed two examples of an agricultural zone. One zone was developed to protect agricultural land by restricting non-agricultural uses. The other agricultural zone was a catch-all zone which permitted agriculture to exist but also permitted many non-agricultural uses.

Lembeck said the local zoning ordinance can not be superceeded by a zoning ordinance of a higher level of government. However, some federal grant programs may require zoning as a prerequisite. In closing the session, Lembeck stated that citizens should be involved in the planning process and development of the ordinance.

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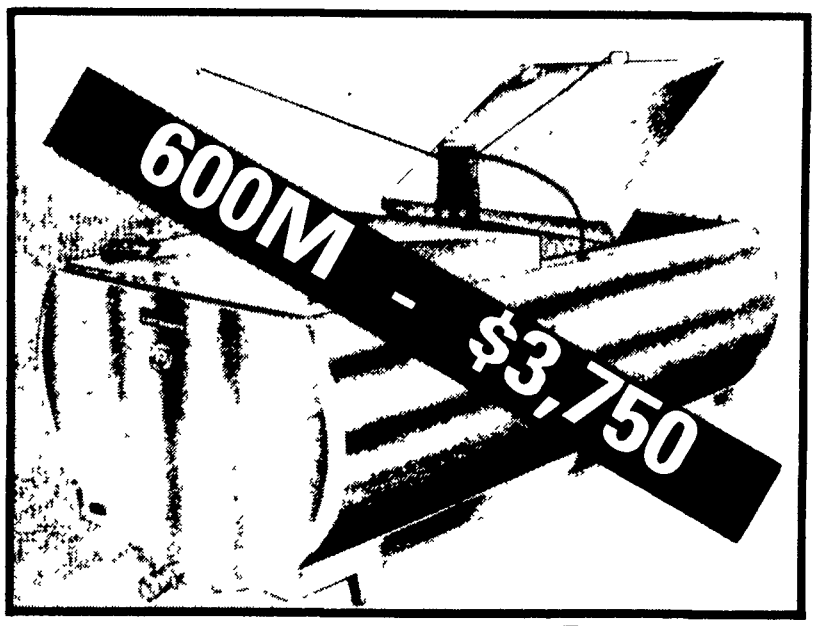


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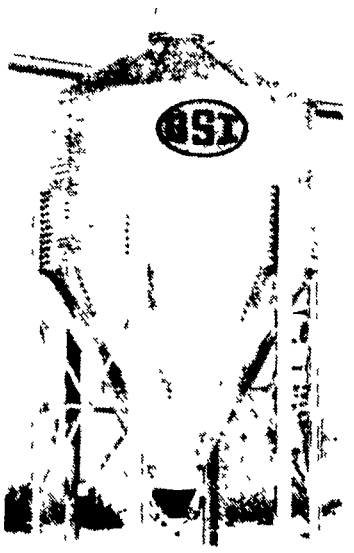

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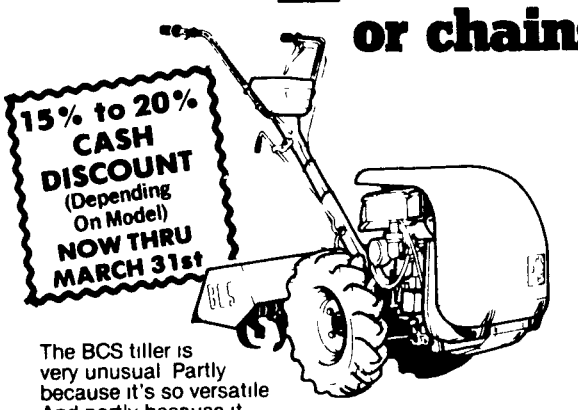


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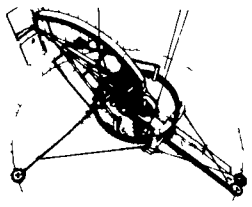

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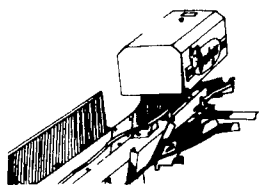

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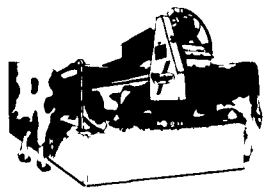

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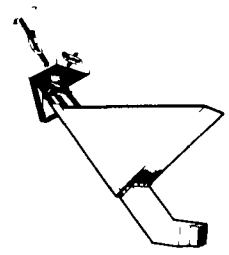

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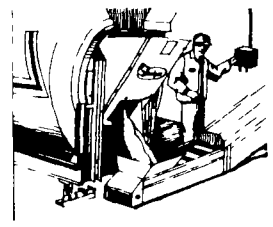

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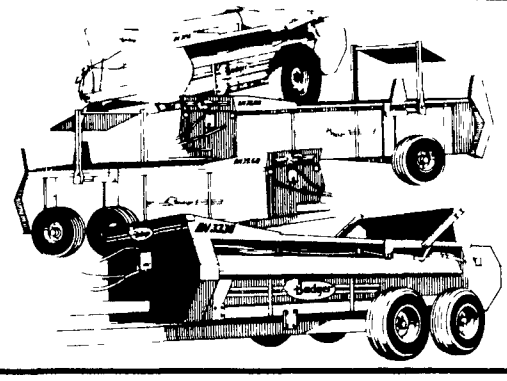

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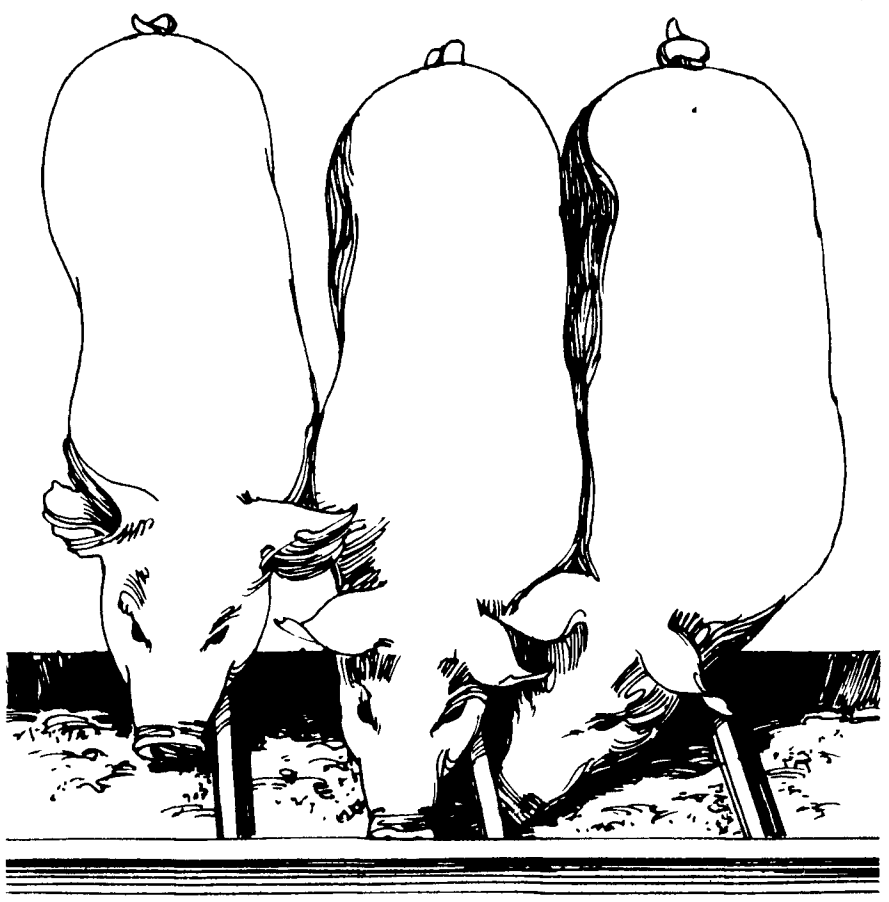

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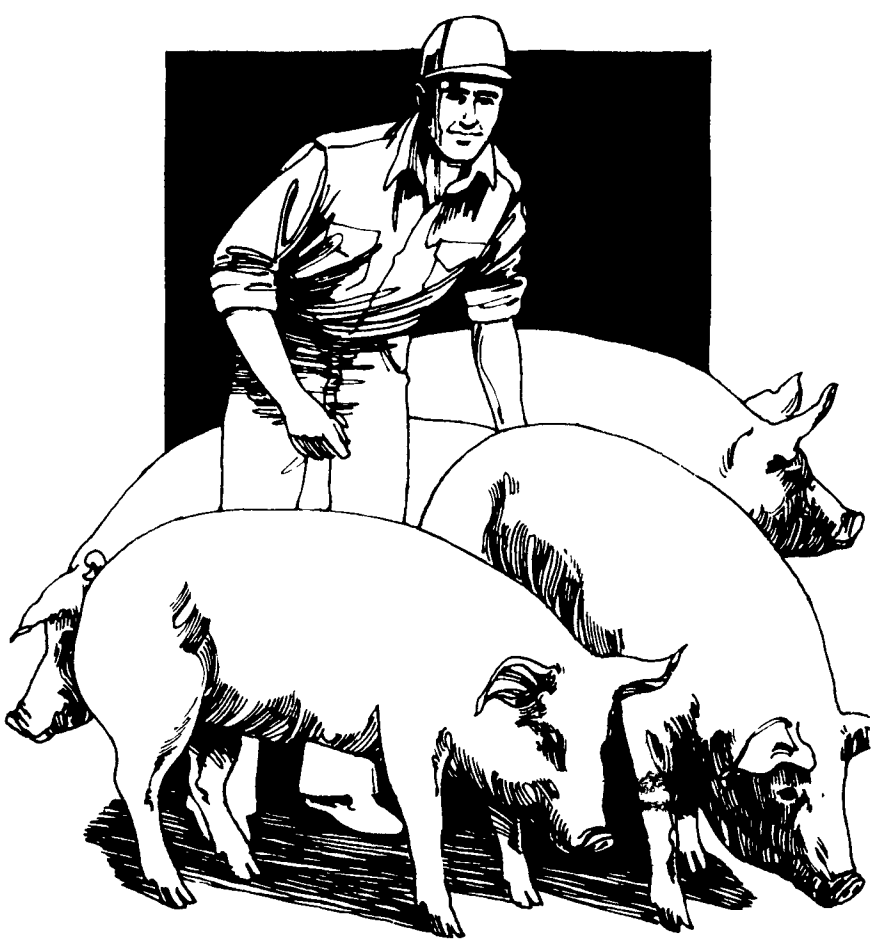

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# Manheim Young Farmers honored at banquet

BY DICK ANGLESTEIN

EAST PETERSBURG — Nearly 350 members, their families, guests and patrons of the Manheim Young Farmers attended the chapter's annual banquet on Friday, March 16, at the Hempfield Church of the Brethren.

Highlight of the program was the presentation of awards to chapter members for excellence in various categories of production and other activities.

Recipients of the Outstanding Young Farmer Award were Darryl and Ruby Bollinger, who operate a dairy and crop farm. The couple also took several of the major crop awards, including top silage production of 19.5 tons per acre and two soybean awards with yields of 40 bushels to the acre for early planting and 31 bushels for double-cropped beans.

Other crop award winners were Wayne Erb with 100 bushels of ear corn to the acre and Jere Swarr with 70 bushels of shelled corn per acre.

In the dairy contests, Steve Hershey of Stetdale Farms had the high rolling herd average in milk at 21,218 and the high producing two-year-old at 22,263 pounds.

Nelson Wenger had the high average of butterfat with 769 lbs. and Hershvale Farms had the highest improvement in milk production with a herd average increase of 1,477 lbs.

John Haldeman won the tobacco production award and in poultry the best feed conversion per dozen eggs produced of 3.21 lbs. went to Hershvale Farms.

Marlin Becker, who among his many community activities is in charge of this year's Manheim Fair benefit auction on April 7, received the Community Service Award.

Also recognized at the banquet were Nelson and Alma Wenger, who were Region II's Outstanding Young Farmers during the past year and Swarr, who placed fifth in the State Soil and Water Conservation Contest.

The Chapter had also been recognized at the Pa. Young Farmer winter convention for having the largest increase in membership throughout the state -- a hike of 17 members.

The coming year's officers of the Manheim Chapter include Barry Geib, who is returning as president; and Dennis Kulp, vice president; Earl Geib, secretary; Jay Nissley, assistant secretary; Ron Kline, treasurer; Don Wenger, assistant treasurer; and Chris Erb, treasurer.

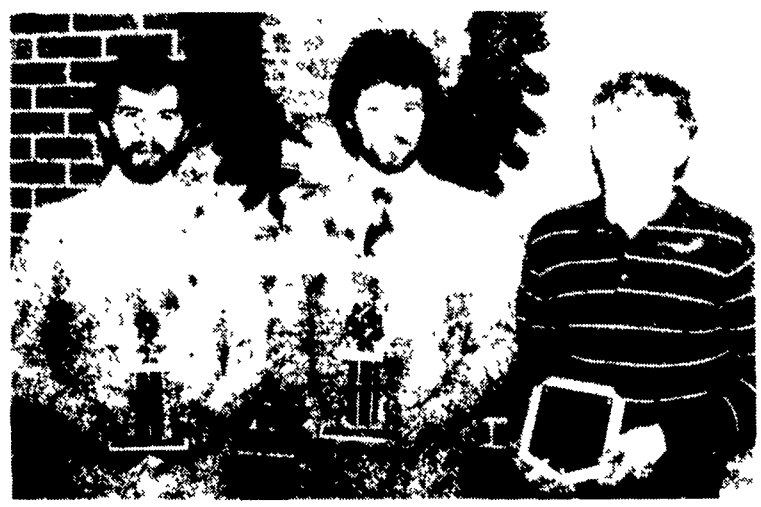
Among speakers at the banquet were Kevin Moyer, of the Manheim FFA, and Tom Zartman, Pa. Young Farmer president from Ephrata, who brought greetings from their respective organizations.

The program featured a narrated slide presentation by Eshelman Studios on rural and farm life.

Crop award recipients among Manheim Young Farmers include, from the left, Bollingers, Wayne Erb and Jere Swarr.

Among dairy winners at Manheim Young Farmer banquet are, from the left, Steve Hershey, of Stetdale Farms; Nelson Wenger and Steve Hershey, of Hershvale Farms.

Outstanding Young Farmer award of Manheim Chapter went to Darryl and Ruby Bollinger.



Other award winners from Manheim Young Farmers are, from the left, Larry Hershey, John Haldeman and Marlin Becker.

# Elizabethtown Young Farmers name award winners

BY LAURA ENGLAND

MOUNT JOY — New officers were installed in a formal ceremony and award winners were honored during the Elizabethtown Young Farmers 9th Annual Banquet held March 17 at Hostetter Dining Hall, Mount Joy.

Galen Kopp, of Mount Joy, was elected the 1984-1985 president. Other officers are Ken Balmer, Elizabethtown, vice president; J. Richard Snavely, Elizabethtown, secretary; Gerald Risser, Bainbridge, treasurer; Bob Brandt, Elizabethtown, public relations director; and Jay Bixler, Marietta, nominating committee chairman. William Erikson, vocational agriculture instructor at Elizabethtown High School, will serve his sixth year as advisor.

Conducting the installation ceremony of the new officers was Thomas Zartman, Ephrata, the State Young Farmers president. Zartman read the purpose of each office and instructed the officers to follow these guidelines.

Following the installation was the presentation of awards, highlighted by the naming of the Outstanding Young Farmers members. Melvin and Violet Hoffer were honored as the Out-

(Turn to Page E4)

Elizabethtown dairy winners are, from left, Dale and Carl Brandt, high increase in both milk and fat; and Ken Myer, high cow in both milk and fat.

Elizabethtown Young Farmers officers are, front from left, Ken Balmer, vice president; Bob Brandt, public relations director; Galen Kopp, president; and Jay Bixler, nominating committee chairman; and back row from left, Thomas Zartman, State Young Farmers president; J. Richard Snavely, secretary; Gerald Risser, treasurer; and William Erikson, advisor.

Outstanding Elizabethtown Young Farmers Awards are presented to, from left, Melvin and Violet Hoffer, over 30 winners; and Gilbert and Sandy Martin, under 30 winners.

# Just how safe is your farm shop?

WILMINGTON, Del. — The accident rate for the farm shop is unknown; most accidents, except for the more serious, are unreported. Yet few facilities are used as often as the family kitchen and, for the dairyman, the milking parlor.

For many, safety in the farm shop remains a mystery. Probably because there are so many avenues for possible lost-time or tragic accidents. A recent Du Pont Agrichemicals study of 1,216 farms revealed that only 35.9 percent of farm operators believed they had adequate safeguards in the farm shop. Almost 15 percent said they weren't even sure if their shops were safe.

Accidents in the farm shop, however, can be virtually eliminated with a step-by-step safety program. The first step — and the one with greatest priority — is the operator's own approach to any task in the farm shop. This must be unhurried and coupled with total concentration. A hurry-up approach often invites short-cut safety procedures. The temptation to speed repair of down equipment and get on with field work creates pressure. The potential for a shop mishap increases.

With the operator in control and assured that the task at hand can be done efficiently and safely, the next step is shop safeguards. Each work area and its specific equipment needs to be inventoried. Brought up to safety standards, it can protect any member of the farm family or employee involved in shop activities from accidents.

Shop safety goes beyond the need for three-hole grounded electrical outlets, safeguards on equipment, proper grounding, a fire extinguisher, and a clean work area. Many accidents occur when the operator fails to use the low-cost assessory items which offer personal protection.

Number one on this list has to be the use of goggles for most shop activity. Eyes are must vulnerable. Injury from high speed particles and objects, always a threat during grinding or sawing metal, can be avoided with industrial-rated glasses and sunglasses, and flexible or cushion fitting ventilated plastic goggles. The latter will fit over ordinary eyeglasses. All goggles used in the shop need to be equipped with side shields. A face shield offers even greater protection.

Overlooked in most shops is the bump cap — a lightweight, thin-shelled protective headgear. A safety helmet or hard hat is even better. Either will protect against flying objects or head movement bumps.

Gloves need to match the job. For the shop, a pair of stout leather or leather reinforced gloves are standard. Leather provides good gripping power and protects against abrasive materials or shop objects. Avoiding loose clothing when working in the shop lessesn the hazard of being pulled into a moving tool. For some tasks, ear plugs or muffs are in order.

Safe shop procedure mandates use of the proper tool large enough size to handle the job. Power tools cannot be safely forced. Careful shop work also demands that work be secured, that all equipment be disconnected when changing bigs, blades or cutters, and often for making adjustments.

Finally, the shop inventory needs to include proper tool storage to prevent access by children. This will usually include a locked area or tool chest. Borel believes this a very important consideration because accidents involving children represent a disproportionate percentage.

Every farm shop can make a safe work area. Equipment and safety accessories are important. Even so, the most important safety element remains the safety consciousness of the individual operator.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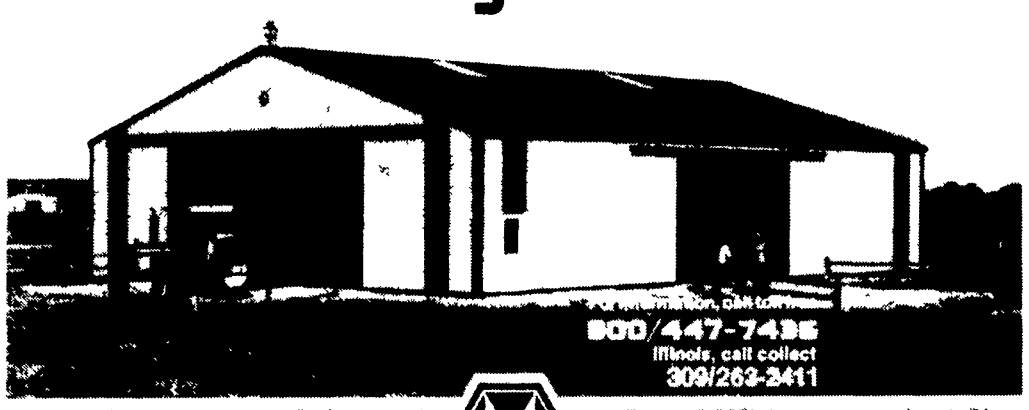


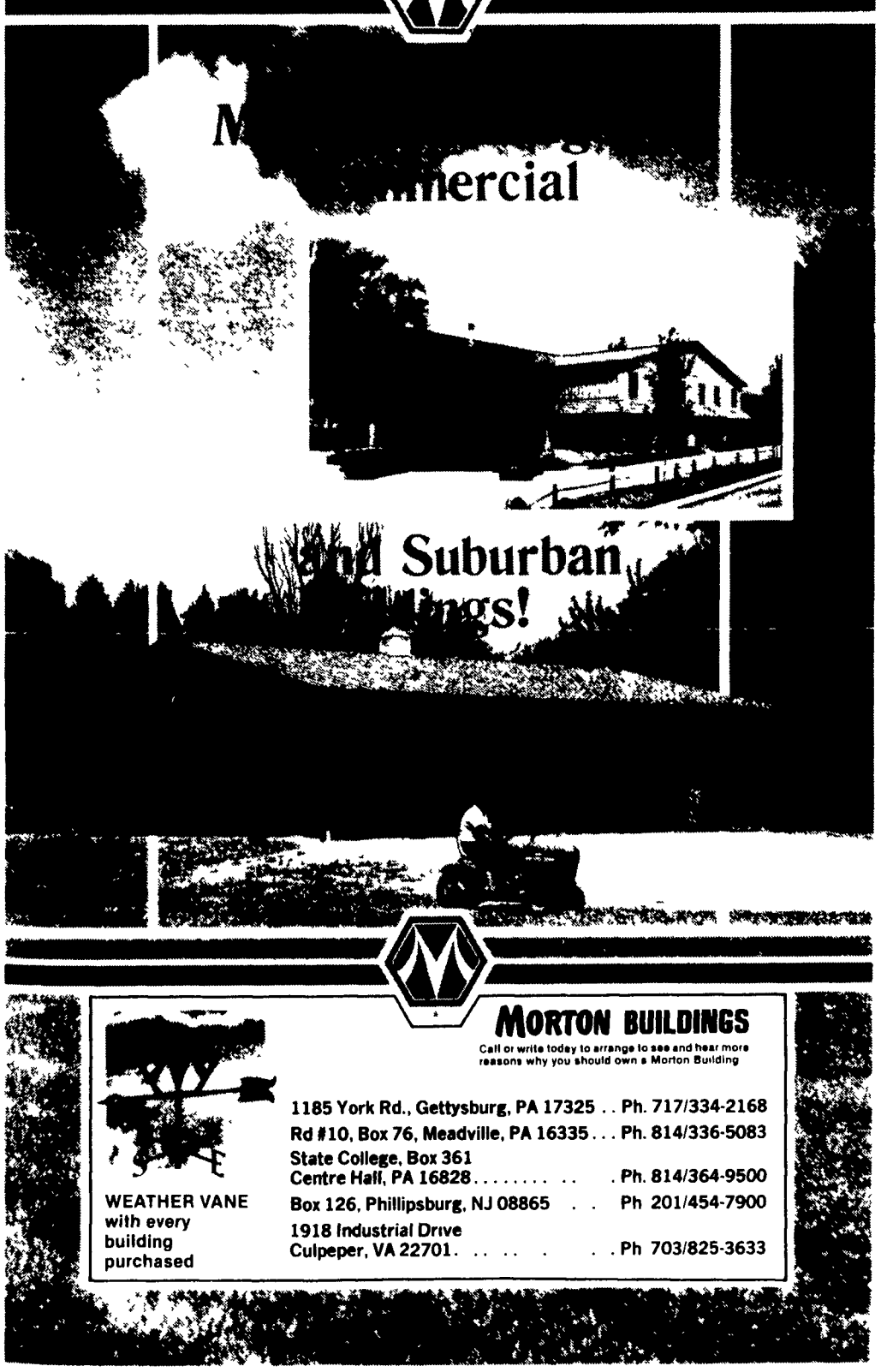


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# Elizabethtown Farmers

(Continued from Page E2)

standing Farmer over 30 winners, while Gilbert and Sandy Martin received the Outstanding Farmer under 30 honors.

Crop awards went to the following members: Bob Brandt, alfalfa and clover hay; Dennis Drager, silage; Galen Kopp, corn silage; Gilbert Martin, barley grain; Joe Wivell, high moisture corn; and Gerald Risser, hay silage and grass hay.

Brothers Dale and Carl Brandt, Manheim, had the dairy herd with the greatest increase in both milk and fat. Ken Myer, Elizabethtown, won the high cow in milk, 26,847 pounds, and high cow in fat, 1,167 pounds, awards.

Appreciation awards were received by Ken Brandt and Sam Myer.

The guest speaker was Judy Schneider, of the Library of Congress, Washington, D.C. Ms. Schneider gave a lighthearted review of her job, which involves working with congressmen.

Greg Musser, a member of the Elizabethtown FFA Chapter, remarked on the chapter's Building Our American Communities (BOAC) project. Begun five years, the BOAC project is helping with the Elizabethtown Fair, which has grown from a carnival to farm show-type atmosphere, Musser said.

Crop production trophies are awarded to Elizabethtown Young Farmers, from left, Dennis Drager, silage; Bob Brandt, alfalfa and clover hay; Gerald Risser, hay silage and grass hay; Galen Kopp, corn silage; and Gilbert Martin, barley grain.

# Light affects breeding cycle

NEWARK, Del. — Mares are seasonal breeders. In Delaware and surrounding states the breeding season for horses begins in mid-February and normally ends in mid-July. However, the physiological breeding season starts in mid-April and peaks in late May or early June, according to University of Delaware extension equine specialist, Mel Reitnour. During this period, mares usually experience regular heat periods, ovulating 24 to 48 hours prior to the end of heat.

Seasonal factors which influence a mare's estrous cycle include length of daylight, nutrition, and temperature. According to Reitnour, the ratio of daylight hours to darkness throughout the year acts on the optic nerve of the eye and, along with nerve impulses, affects the hypothalmus or pituitary gland. The result is production of FSH (follicle stimulating hormone), which stimulates the production of estrogen, causing heat.

Artificial light can be used to increase the hours of daylight, thus inducing the estrous cycle to begin early. Artificial lighting will bring mares in season about six weeks earlier than normal, Reitnour says. Research shows that 16 hours of light per day will initiate estrus and ovulation. Artificial lighting for a mare that normally conceives on April 15 may get her in foal some time in February. This practice could produce two additional foals during the mare's lifetime.

The specialist recommends using a 200-watt light bulb in a box stall to extend hours of light to 16 daily. Light treatment started about December 1 should have mares ready for breeding by the end of January or early February.

Use of artificial lighting has proved to be a successful way to improve the reproductive efficiency of barren and maiden mares.

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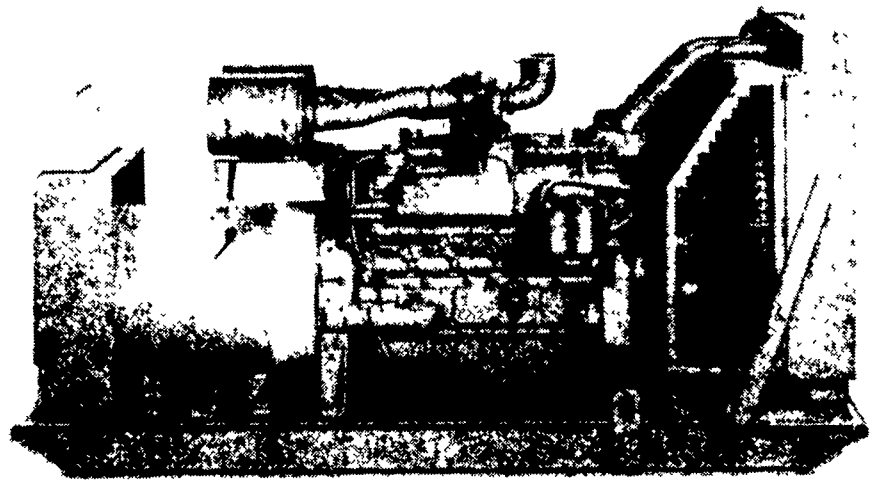

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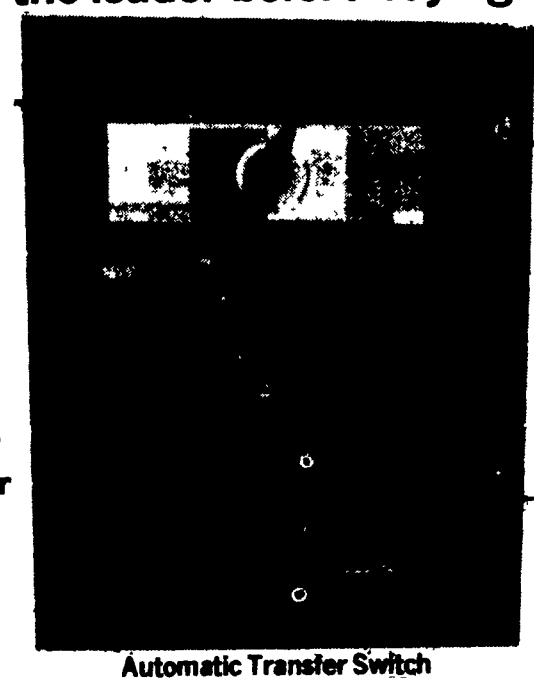


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# Greenage tops Md. corn contest for third year

COLLEGE PARK, Md. — Thanks to irrigation, top yields in the 1983 official Maryland corn yield contest were on a par with those of the previous year. By contrast, last summer's hot, dry weather triggered a dramatic drop in the statewide average corn yield per acre. But all of the top 15 yields in this year's contest came from irrigated cornfields.

State corn yield winner — for the third consecutive year — is William G. Greenage, operator of Beechwood Farms at Preston (Caroline county), on Maryland's central Eastern Shore.

Greenage's winning yield of 227.87 bushels per acre was slightly better than his winning mark for 1982 of 227.47. He set the all-time state record in 1981 with 244.8 bushels per acre.

His 1983 winning yield was achieved with DeKalb 6060 hybrid corn planted on April 20 with a population of 25,600 plants per acre. Twelve inches of irrigation water during the May-August growing season was supplemented by an almost equal amount of rainfall in the same time period.

Greenage was honored during the 77th annual meeting of the Maryland Crop Improvement Association. He was singled out as winnter in the irrigated, minimum or conventional tillage category.

A part-time farmer, Russell B. Brinsfield of Vienna (Dorchester county), took runnerup honors with a yield of 211.38 bushels per acre. Brinsfield had planted Pioneer 3320 in 30-inc rows. He was honored as winner in the irrigated no-tillage category.

In addition to farming, Dr. Brinsfield serves as director of research for the Wye Research and Education Center at Queenstown (Queen Annes county). The center is administered by the University of Maryland's Agricultural Experiment Station.

Two sets of Bill Greenage's Caroline county neighbors at Preston qualified for third and fourth-place honors in the 1983 state corn yield contest. Both planted Pioneer 3320 hybrid corn.

The Taylor brothers, Wesley and Claude, had a yield of 204.81 bushels per acre. Wiltshire Farms, owned and operated by James H. Fuchs, was credited with 201.5 bushels per acre.

Fifth through 10th placings in the over-all corn yield standings were as follows:

5. Dennis A. Reid of Brookview (Dorchester county), 197.92 bushels per acre, Agway 949X hybrid corn in 30-inch rows;

6. Councell's Turf Farms, Inc., owned and operated by William S. Councell of Goldsboro (Caroline county), 195.6 bushels per acre, Pioneer 3320, no-till with center-pivots irrigation;

7. William W. Thomas, Jr., of Eldorado (Dorchester county), 195.06 bushels per acre, Pioneer 3358, no-till irrigated, 30-inch rows;

8. Charles R. Patterson III of McGinnis Corner (Queen Annes county), 194.93 bushels per acre, Pioneer 3382, irrigated conventional tillage;

9. Blackwater Farms of Cambridge (Dorchester county), 192.96 bushels per acre, Pioneer 3382, irrigated conventional tillage;

Winners in various categories of the official Maryland state corn and soybean yield contests for 1983 include: corn champions, seated left to right, Russell B. Brinsfield of Vienna (Dorchester county), irrigated no-till; William G. Greenage of Preston (Caroline county), over-all and irrigation champion; E. Kenneth Stonesifer of Still Pond (Kent county), non-irrigated no-till. Soybean champions are (standing, left to right): James G. Saathoff of Ridgely (Caroline county), irrigated no-till; William Gambrill and J. Raymond Shortall, both of Easton (Talbot county), over-all and no-till champions.

10. Ronald Diem of Denton (Caroline county), 192.44 bushels per acre, Pioneer 3320, irrigated with traveling gun.

As in two previous years, all of the corn growers cited from Caroline and Dorchester counties were participants in irrigation education projects conducted by agricultural agents from the University of Maryland's Cooperative Extension Service.

Prior to 1981, Baltimore county farmers usually dominated the

(Turn to Page E:6)


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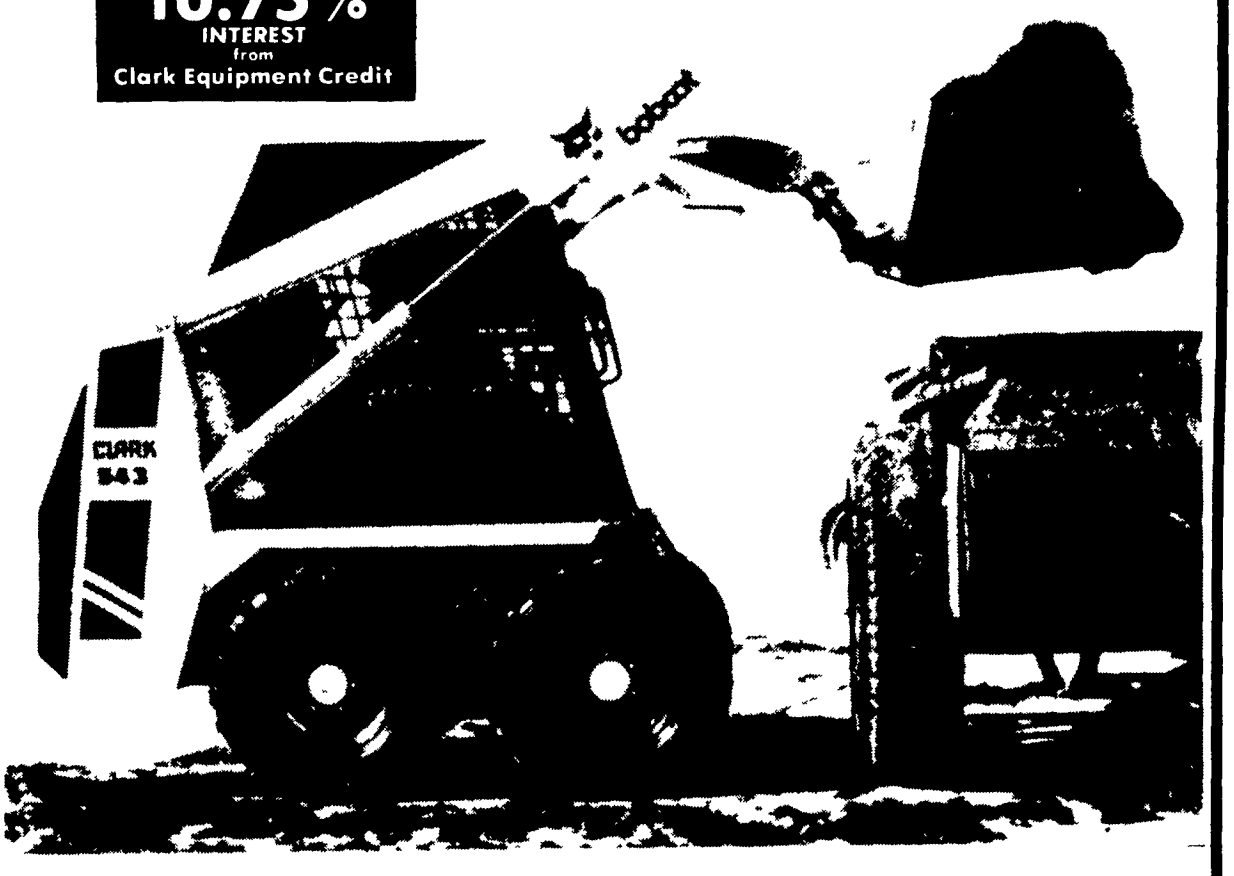


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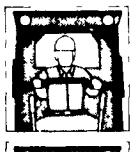

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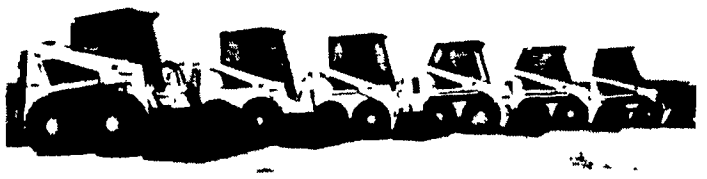

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# Proper iron dose needed for baby pigs

NEWARK, Del. — Iron deficiency anemia. Without some form of supplemental iron, a newborn pig will have it before he sees his seventh day. Most producers prevent the problem early on with an iron shot. "This is probably the most convenient and effective method," says University of Delaware extension livestock specialist Ken Kephart. "But lately we've been hearing some rumblings that too much iron is associated with infections and diarrhea."

Is there any truth to these reports? Yes, under some conditions, the specialist says.

"We used to farrow pigs outdoors where they had access to iron-rich soil. Despite their low body stores of iron at birth, their rapid growth rates and the low levels of iron in the milk Mom supplied, baby pigs could maintain a healthy level of iron in their blood because they ate a lot of dirt," he says.

Now that most pigs are farrowed in confinement, producers must provide the iron by another means. And that's where this problem of infection comes in.

"Injecting a large dose of iron can make the pig more susceptible to bacterial attack," Kephart explains. "We're not sure why. Some folks believe the sudden increase in iron levels prevents one type of white blood cell from doing its job — eating harmful bacteria. Other scientists think that excess iron limits antibody production."

But the theory that seems easiest to believe is the one proposed by one researcher, E. D. Weinberg. He explains that special proteins in the blood transport iron from one tissue to another. Since they can carry only so much, a large injection of iron may overload these proteins, resulting in a lot of free iron in the blood. That spells trouble. As long as iron is hooked to its carrier it won't cause a problem. Without the carrier, it can give the green light to bacterial growth.

Scientists at Purdue University are studying this problem of iron injections. They have just completed several experiments in which pigs were given shots of 0, 100 or 200 milligrams of iron dextran. (One cc of injectable iron supplies 100 mg of iron dextran.) They took blood samples for several days after the injections and checked the blood for iron content and its ability to support bacterial growth.

Here's what they learned.

* Iron levels rise to a peak 16 hours after injection and then fall to normal level three days later.
* The 200-mg injection supports E. coli growth in blood better than the 100-mg injection.
* By the fifth day after injection, iron levels are similar in pigs, whether they receive 100 mg or 200 mg of iron.
* No iron injection also increases bacterial growth in blood.

How does this information affect the swine producer?

"First, you're not doing your pigs any favor by giving them two cc of iron instead of one," Kephart says. Based on this study, 200 mg of iron dextran can increase the chance of bacterial growth in blood. The researchers didn't address the problem of diarrhea, but another recent study shows that half of all pigs with scours have infections in the gut and in the blood.

Second, by the fifth day post-injection, pigs receiving 200 mg have the same iron levels as those receiving only 100 mg. Studies at Michigan State University show that blood levels are still the same even after 28 days.

Another important discovery from all this research is that pigs getting no supplemental iron also stand a good chance of infection.

"This just goes to show that a little iron is good, but a lot is not," the specialist concludes.

## Wayne plans bee delivery

HONESDALE — The Wayne County Beekeepers Association will be coordinating a group order for package bees which will be delivered on April 20. Each order will consist of three pounds of bees plus a queen.

The source of the bees will be Wilbanks Apiaries, Georgia. They will be trucked directly to Wayne County and additional points in New York State. In past years the bees have arrived in excellent condition. The bees are to be picked up at Marshall Machinery, R4, Honesdale.

Interested persons can place orders by calling the Wayne County Agricultural Extension Office at 717-253-5970 ext. 114.

## Md. corn contest

(Continued from Page E5)

state corn yield contest in years when hot, dry summers devastated corn crops in sandy loam soils on the Eastern Shore. But the three-year-old Extension irrigation education project on the Eastern Shore has changed things around.

Only one non-irrigated field appeared in the top 16 placings for 1983. It was a no-till entry by E. Kenneth Stonsifer of Still Pond (Kent county). Stonesifer achieved a yield of 180.6 bushels per acre with Funks G 4522.

Average yield for the top 15 growers in the 1983 Maryland corn yield contest was 195.91 bushels per acre. This compares with "top 15" averages of 198.73 in 1982; 192.6 in 1981, and 167.11 in 1980.

Corn yields throughout the state averaged only 68 bushels per acre in 1983, according to the Maryland-Delaware Crop Reporting Service. This was a big drop from an all-time high of 107 bushels per acre in 1982. The statewide yield average was 105 bushels per acre in 1981; 7[illegible] in 1980, and 99 in 1979.

The official state corn yield contest has been conducted each year since 1952 as part of the crop improvement programs of the University of Maryland's Cooperative Extension Service.

Yield measurements are supervised by Extension agricultural agents in participating counties. Awards to state winners are presented each year by the Maryland Crop Improvement Association and the Chevron Chemical Company. An official state soybean yield contest has been conducted in a similar manner for 13 years.

## FmHA loan totals increase

WASHINGTON, D.C. — U.S. Department of Agriculture operating loans to family farmers are running at a record pace and will reach an all-time high of almost $2 billion this fiscal year, according to a USDA official.

"Despite a rapidly improving economy generally, farmers still face the credit problems they have experienced for several years along with the problems created by the devastating drought that severely affected more than half the nation's agricultural counties last year," Charles W. Shuman, administrator of USDA's Farmers Home Administration, said today.

Through January, Farmers Home Administration approved 10,756 operating loans for $364 million, a record level for this time of the fiscal year, which began last Oct. 1.

"This year, we are authorized to make $1.8 billion in insured – or direct – operating loans and $150 million in guaranteed operating loans," Shuman said. "The need for these loans has been established, and we expect to use all the funds authorized by the end of the year."

Operating loans for fiscal 1983 totaled $1.7 billion, $1.68 billion in insured and $50 million in guaranteed loans, the highest total in the agency's history.

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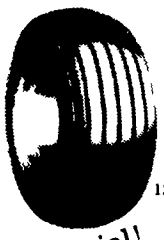

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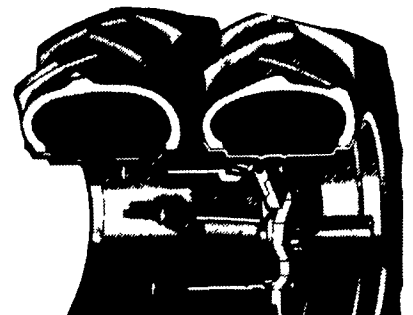

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# Fertilizer law introduced

HARRISBURG — Pennsylvania farmers and thos who supply them with fertilizer and similar substances would benefit from legislation introduced this week by Rep. Terry Scheetz.

The Lancaster County lawmaker is the prime sponsor of House Bill 1983 which would make extensive revisions of current law regulating the sale and distribution of fertilizer, soil conditioners and plant growth substances.

"The current fertilizer law is in drastic need of revision in the areas of penalties and tolerance levels," said Scheetz.

"Current penalties are way out of line with other states, and because of current tolerance levels, fertilizer companies are often assessed penalties unfairly. The final result is that farmers pay more for fertilizer."

Scheetz's legislation would adjust tolerance levels and penalties to rates acceptable to both farmers and fertilizer companies.

"My measure would reduce unreasonable requirements and fines, while stiffening penalties for suppliers who are clearly short-changing farmers," explained Scheetz.

"For instance, current law doesn't allow for separation of fertilizer components which occurs as a result of shipping and handling. Testing of ingredients after such separation often makes it appear that farmers are being cheated when in fact they're not.

"At the same time, my proposal would crack down on those who intentionally misrepresent the contents of fertilizer shipments."

# Sale Reports

A Public Sale of farm equipment, hay and corn was held March 15 by Allen O. Hoover, S. Diller Ave., New Holland, Lanc. Co., Pa.

Some prices received were: Deutz D5207 $7600, M.F. 265 gas tractor $4700, N.I. 325 cornpicker $3200, N.H. 310 baler $2975, truck-tractor $2000, 1969 Chev. stake body truck $1400, N.H. 256 rake $1300, plow $975, J.D. transport disc $855, extension ladder $140, ear corn $119 & $120 per ton and 30 ton of hay $88 per ton.

Auctioneers were Robert E. and Jeffrey R. Martin and Frank L. Steller.

xxx

A Public Sale of dairy cattle and farm machinery was held March 16 by Mr. and Mrs. George W. Reese, 10711 Liberty Rd., east on Mt. Pleasant, Frederick Co., Md.

Some prices were: high cow $1100, second high $850, J.D. 25-10 tractor with loader $6000, Int. 706D tractor $4000, bale throw wagons between $300 & $400, White No-Till corn planter $1400, Int. 37 baler $900, 2" pipeline for 50 stall barn, $6400 and Girton 600 gal. mulk tank $1300.

Austin Bohn was the auctioneer.

xxx

A Public Sale of horses, mules and household items was held March 17 by Aaron B. Reiff, 1 mile south of Terre Hill, Lanc. Co., Pa.

Some prices were: Mules $750 ea., horses from $650 to $1150 ea., blacksmith's forge $400, iron kettle $120, 22 ga. rifle $80, dry sink $500, air compressor $375, crocks up to $55 and stuffed toy horse $50.

LeRoy S. Horst and Paul Horst were the auctioneers.

xxx

A Public Sale of beef cattle and farm machinery was held March 17 by Mr. and Mrs. Vaughn Rider, 1½ miles north of Pleasant Gap, Centre Co., Pa. There were about 700 people at the sale.

Some prices were: Int. 574 D tractor $5650, Farmall M tractor $820, Farmall H tractor w/loader $970, Farmall H tractor w/live p.t.o. $750, corn $105 per ton, 50 ton silage $750, 1600 lb. Angus bull $700, bred beef cows $400 to $600 and a bred beef heifer $650.

The auctioneer was Ron Gilligan.

xxx

A Public Sale of farm machinery was held March 17 by Robert L. Eppley, 1356 Williams Grove Rd., Mechanicsburg, Pa. There were 197 registered buyers present.

Some prices included: Oliver 1600 D tractor $3650, Hesston harvester 2 row 30" $5000, N.H. 276 baler $4900, bale wagon $1200, Ferguson 2-bottom plow $380, roto-tiller $140 and Hahn Eclipse 500 riding mower $350.

Sale conducted by Kling's Auction Service.


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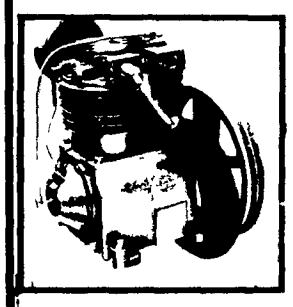

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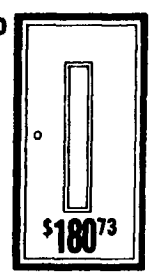

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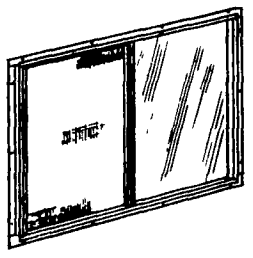

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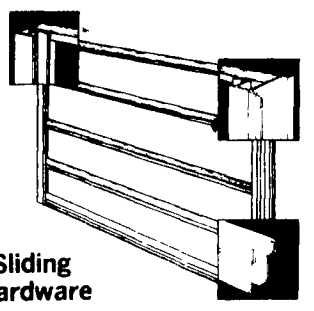

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## AUCTION
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**1:00 P.M. PRIME REAL ESTATE**

1.9 ± AC with a cinderblock and steel frame structure with 16,000 ± sq. ft. of ground area. Offices, storage area and lots of room are all found here 282 ft. of frontage on Rt. #12 Zoned highway commercial with sewer, water and railroad siding. Zoned for many uses and located in an area of over 100 factory outlet and retail shops. Flemington is becoming one of the fastest growing tourist shopping towns in the east coast! A prime investment opportunity for any users or investors! Also can be used as feed mill. For more details on Real Estate call or write Auctioneer for Brochure.

**10:00 A.M.** Office furniture, large safe, various tools and parts, many items sell in large lots and sections. **MAJOR EQUIP.** all motors are 3 phase. 3-60,000 bu. steel grain bins (bolted sections) Howe 50 ton truck scale just rebuilt 50 ft. platform. **SPROUT WALDRON EQUIP.** 6 mos. old pellet cooler large Cap., 2 large feed mixers, 40 ft. bin unloading leg like new, Koppers 3½ x 7 grain scalper like new, pellet machine, hammer mill w/75 hp motor. 10 Hp Westinghouse 3AVC air compressor 6 mos old, Blue Streak 4 ton double screw feed mixer, 2 ton mixer, 2 bagger sewing machines, 1 w/auto scale and both w/conveyors, 2 large hopper bins, plus other valuable items. This mill at one time was one of the largest in the east.

Removal time and conditions will be read at sale time! Offered in 3 ways! Machinery then Real Estate and as entirety with a 5% above total opening bid on entirety! Sells to sellers advantage.

**SAVE THIS AD! LAST NOTICE OF THIS SALE!**

**TERMS:** For Machinery, full payment Sale Day by Cash or Certified Funds. Personal and business checks with Valid Bank Letter of Credit!

**REAL ESTATE** 10% deposit by Cash or Certified check at sale day when signing real estate purchase agreement! Full terms and conditions, removal time will be presented at sale time! The Delaware Valley Farmers Co-operative Assn. Inc. Trustees in Dissolution reserves the right to seek court approval on any and all bids! Neither Sells nor Auctioneer shall in any way be responsible for any accidents, errors or omissions in the descriptions, terms and conditions given on sale day or in any advertising related to this auction! Inspection March 29, 30, April 1, 14, between 12 noon and 4 00 P M

Auction Conducted by:
Col. Fred R. Daniel Auctioneers Inc.
Box 151, R.D.#3, Neshanic Sta., N.J. 08853
(201) 369-4784

Licensed salesman under
**MANNY WOLF REAL ESTATE**
R D #7 Flemington, N J 08822
(201)782-4734

# Sale Reports

A Public Sale of real estate and farm machinery was held March 17 by Mrs. Elder (Grace) Goss, 4 miles northeast of Milroy, Pa. There were 500 at the sale.

The 160 acre farm was sold for $193,000 and included a frame house, bank barn and milk house.

Other prices were: 1973 Ford pickup $810, Oliver 1550 tractor $4700, Farmall M tractor $1600, Int. B 275 D tractor $1650, Gravity wagon $675 and haybine $700.

Mark Glick and Dale Gibboney were the auctioneers.

xxx

A Public Auction of cattle and farm machinery was held March 17 by Mr. and Mrs. Dayton M. Snyder on the Lee Grove farm, 5 miles northwest of Lewisburg, Pa.

Some prices were: Farmall 460 tractor $2100, Farmall M tractor $1400, haybine $900, Int. 205 combine $2900, Int. 10' disc $750, hay $70 per ton, straw $57 per ton, 1951 Chev. dump truck $750 and beef breed cows $485 to $525 each.

George H. Deitrick was the auctioneer.

xxx

A Public Sale of farm equipment was held March 17 by Titus M. & Mary H. Nolt, and Eugene N. & Donna J. Nolt, between Manheim and East Petersburg, Lanc. Co., Pa.

Some Prices were: 1972 Ford heavy-duty truck $9000, 1970 Chev. Impala $825, grain reaper $3600, Ford 640 tractor $2050, 2 Oliver tractors $1500 & $1600, N.H. elevator $600, 2-B plow $300, gravity wagon $290, settee $195, 2 bale boxes $195 & $100, old-fashioned tobacco spear $28, chipped Mount Joy milk bottle $95 and large marble $45.

Auctioneers were Robert E. and Jeffrey R. Martin and Frank L. Steller.

xxx

A Public Auction of farm machinery and antiques was held March 17 by Chester and Anna Wilson, on Winter Hill Rd., 4 miles south of Strasburg, Pa. There were about 300 bidders attending the sale.

Some items sold were: Ford 5000 tractor $3550, Farmall 140 tractors $2050, N.I. cornpicker $1450, hay conditioner $3850, Farmall M tractor $685, N.H. baler 273 baler $1850, hay rake $1500, generator $1150, 2 hay wagons $1350 & $1325, 3-B plow $1600, wagon jack $120, corn sheller $95, milker $120, meat cleaver $27.50, 2 sleighs $450 & $195, wooden horse-drawn wagon $750, corn $110 per ton, hay $85 per ton, garden sprayer $230, train set $240, iron kettle $160, power saw $180, vise $65 and straw cutter $42.50.

Auctioneers were Ron Funk, Gordon Ressler, Sam Stoltzfus and Jeff Knosp.

xxx

A Public Sale of farm machinery was held March 15 by Mr. C.M. McGraw, between Huntingdon and State College in Huntingdon Co., Pa.

Some prices received were: 1982 Chev. S-10 pickup truck $5500, J.D. 4-row 7000 corn planter $7500, J.D. #70 skidloader $4900, gravity wagons $850 & $1000, White 10' disc $1300, N.I. #212 manure spreader $1050, J.D. 307 rotary mower $675, Zimmerman bale elevator $1150 and J.D. 3 pt. blade $530.

Mark Glick and Dale Gibboney were the auctioneers.

xxx

A Public Auction of farm machinery and Holstein heifers was held March 17 by Mr. and Mrs. Ralph S. Miller, 2½ miles east of New Park, on Thompson Rd., York Co., Pa. It was a cool brisk day.

Some prices were: A.C. 170 tractor $5010, Farmall H tractor w/manure loader $940, Woods C-80-7' rotary mower $885, N.I. 323 single row corn picker $1800, N.I. 323 single row corn picker $1800, N.I. 213 manure spreader $2300, N.H. 5 hp. rototiller $160, 2 iron butcher kettles $85.50 and 3 open Holstein heifers $870.

Charles W. Shrodes and David W. Shrodes were the auctioneers.

xxx

A Complete Herd Dispersal was held March 16 by Ottis Robbins and Lee Vanderhoff, West Hill Rd., 2½ miles out of Elmira, N.Y.

Some prices for the grade Holsteins were $825, $775, $705, $725 and $710. Bred heifers sold for $625, $575 and $560. The average of the 40 cows was $599.

Sale Manager was Gordon Wood.

xxx

A Public Sale of farm equipment was held March 13 by Henry M. & Hilda Eberly and Peter & Mary Lehman, 2 miles from Myerstown, Lebanon Co., Pa.

Some prices received were: Ford 7000 tractor $6500, Ford Jubilee tractor $1750, M.F. 65 tractor $1200, J.D. 2510 tractor $4050, J.D. 420 tractor $2100, Int. truck w/dump $3400, J.D. disc harrow $700, N.H. flail chopper $1650, Ford 4-B plow $2100, N.I. 2 row corn picker $4300, Brady field cultivator $1850, Ford disc $2000 and cultimulcher $1400.

Alvin Horning was the auctioneer.

xxx

A Public Auction of farm equipment was held March 17 by Mr. and Mrs. Walter Schlegel, ½ mile north of Dalmatia on Route 147, Northumberland Co., Pa. The sale was well attended and the bidding was brisk.

Some prices included: N.H. haybine Model 467 $2300, I.H. Model 311 rotary cutter $815, 1950 Ford F5 dump truck $405, Oliver H.G. Cletac crawler $1095, Farmall M tractor $1125, A.C. WD 40 tractor w/loader $1225 and Gleaner Model E self-propelled combine $2025.

Adams & Adams, Auctioneers.


**FEEDER SALES**

Mar. 28th
Weds. - 6:00 PM

**Four States'**
HAGERSTOWN, MD
Call 301-733-8120

**MANHEIM**
**COMMUNITY FARM SHOW**
**3RD ANNUAL**
**BENEFIT SALE**
at
FARM SHOW BUILDING
ADELE AVE., MANHEIM, PA

**APRIL 7, 1984; 9:30 AM**

for BUILDING FUND

**REQUEST**

Donated items or commission items Animals household goods farm commodities etc cash contributions

Donations or commission items may be brought to **Farm Show Building, Manheim March 31; 9:00 AM to 3:00 PM April 5; 5 PM to 9 PM April 6; 9AM to 9 PM**

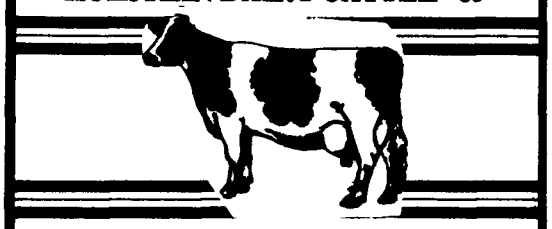
CONTACT:
**665-5198, 665-7283, 665-6288**
FARM SHOW BUILDING **665-7480**
Cash contributions may be sent to
Joe Fauber
66 N. Fulton St., Manheim, PA 17545

**COMPLETE FARM DISPERSAL**

**After 36 yrs. of operating this family farm, Mr. and Mrs. Hilbert Oakley, Dimock, Pa. have commissioned us to sell at public auction everything pertaining to their dairy business. Directions: From Montrose Rt. 29, South to Dimock, turn right at blinker light, approx. 1 mi. to Dimock to Elk-Lake Road. Watch for arrows.**

**FRIDAY, MARCH 30, 1984**
**11:00 A.M.**

**89 - HEAD OF HI-GRADE, CERTIFIED AND ACCREDITED HOLSTEIN DAIRY CATTLE - 89**



61 head of young milking age animals with very good udders. 18 March & April cows here with most fresh by sale date, 7 hi-producers fresh in late Feb. & bal. of herd in various stages of lactation with at least 18 animals bred back for fall. 3 nice bred heifers, 10 open heifers (just right for E.T. Recipiants) & 15 healthy calves. A good selection of top hi-grades here with many generations of A-1 breeding. This dairy is now, and for many years, maintained a creamery test in excess of 3.8% b.f. & maintains a year-round herd average of 60 lb./cow or more, presently exceeding 70 lb./cow. 30 day blood & TB-Vet. examined-Innoculated.

**TRACTORS & MACHINERY**

**TRACTORS:** 966 Int. Diesel w/frt. 18.4x34; Int. 656 Gas Dual Remotes 15.5x38; Farmall Super MTA, Farmall H. **OTHER MACHINERY:** A.C. 10' Transport Disc (nice); Int. 4 Btm. 2 pt. plows; J.D. 1240 4-row planter; M.H. 15 hole grain drill (nice); J.D. 1209 Haybine; Int. 430 Baler & Kicker; 2-H & S 16' Bale Wagons on N.H. Gears; 2-14' Gehl Forage Boxes on 706 & 806 Gears; J.D. #35 Chopper w/grass & 1-row cornhead; Int. 540 Spreader w/gate & pintle chain (low hrs.); N.H. 467 Barrel Spreader, (Good); Dunham-Lehr Loader for 656 Int.; Winco Generator, Gehl Blower, I-28', 1-24' Hay & Grain Elevators; 10' Snowplow; Tractor Chains; 10' Drag; J.D. 16' Hyd. Drag Harrow; 2 pt. 4-row Cultivator; D.B. Tandem Tlr; N.H. 461 Haybine (Parts); 3 btm. 2 pt. plow (parts); N.H. Tank Spreader (parts). The following items will be sold seperately only if the farm is NOT sold on sale day & will be sold immediately following the farm offering. 18' Silo matic unloader; approx. 300' Vandale Barn cleaner Chain & Unit; approx. 170' Clay Chain & Unit; 2-30" Dayton Barn Fan; 1-24" Jamesway Fan. 800 Gal. Mueller Tank & washer w/compressor; Surge Elec. pulsation pipeline 6 units; 63 cow welded stainless line; Alomo 75 plus vacuum pump; Corostone Grange Silo new in '76. (18x50)

220 Acre Farm to be offered for sale (prior to selling cattle). 180 Tillable, 63 Tie-Stall Barn w/Hay Storage, 18x50 Conc. Silo, 14x52 Conc. silo, pipeline, unloader, barn cleaners, bulk tank, etc. Comfortable 8 room 2-story frame house on hard road. One of the better working farms for sale in Susq. County Today.

SALE ORDER: MACHINERY, REAL ESTATE, BARN EQUIP., CATTLE
**TERMS:** Cash or Good Check
Lunch Tent
Owners
**HILBERT, FLORENCE & ALAN OAKLEY**
Sales Managers & Aucioneers
BILL MEAD Montrose, PA 717-278-2901 or 717-278-9702 (Barn) AU-002072-L
HOWARD W. VISSCHER Nichols, N.Y. 607-699-7250 AU-000959-L
Thinking of Selling? Give Us A Call, We'd Be Happy To Talk To You!!

**PUBLIC AUCTION**
**FARM MACHINERY - FARM ITEMS**
**FRIDAY, MARCH 30, 1984**
At 9:30 A.M.
Located in Columbia County, 1 mile north of Buckhorn, Pa., on Route 44. Turn right on Dutch Hill Road, proceed about 1 mile to the Herman Ikeler Farm.

**MODERN FARM MACHINERY**
**6 TRACTORS**

**I.H. 856 diesel, W.F. tractor with good rubber, I.H. 706 diesel, W.F. tractor - rebuilt 1½ years, J.D. 3010 gas tractor, J.D. 70 tractor w/mtd. corn picker and 322 Husker in good condition, J.D. Model A tractor, J.D. 60 tractor - needs repair.**

Gleaner Model K combine w/Hillside air in real good condition, with 12 foot header and 2 row corn head, Ford F-600 truck with 15 foot dump bed, I.H. 5-14 in. and 6-14 in. semi mounted plows, N.I. No. 504 hydraulic loader, N.I. No. 319 mounted corn picker with No. 322 husker, 2 sets J.D. 4 row cultivators, J.D. 420 tractor with cultivators, J.D. No. 400 mixer grinder, J.D. No. 336 baler with thrower - real good, N.H. No. 256 rake, N.H. No. 477 haybine, N.H. No. 33 flail chopper, 4 wagons with bale racks, 2 gravity wagons, Dion unloading wagon, Century 500 gals. field sprayer with hydraulic pump, I.H. No. 510-16 disk grain drill with grass seeder - real good, I.H. No. 56-4 row corn planter with Dickey John monitor, hay elevator, 3 pt. hopper fertilizer spreader, 2 clover seeders (one PTO), Oliver transport disk, 12 ft. harrow, I.H. No. 175 and N.H. No. 516 manure spreaders, 3 pt. rotary mower, A.C. 3 pt. balance head mower, J.D. hay conditioner, Big Reno 3 pt. blade, potato plow, potato grader, VacWay seed cleaner, Win Power 35 KW (200 amp) generator, Banjo portable water pump, Richie cattle waterer with heater, Ideal round stock feeder, Ideal feed bin, Ideal 4 in. auger, feed cart, 3 DeLaval milkers (one large pail), 2 stainless steel strainers, large Surge rotary milker pump - real good, 2 iron butchering kettles, several gas tanks, barrels, etc., steel beams, bolts, a lot of clean up farm items and some old items, cast iron radiators, scrap metal and pipe, 1946 Chevrolet Stake Body, 1948 GMC Stake Body.

TERMS: CASH or GOOD CHECK
Lunch at sale

**MELVIN M. LEHMAN**
R.D.4, Bloomsburg, Pa.
717-683-5081
Mark Glick and Harold Fraley
Auctioneers

**PUBLIC SALE**

**HOUSEHOLD, OAK HOOSIER, OAK SIDE BY SIDE, OAK CHESTS OF DRAWERS, DOLLS, DISHES.**
**THURSDAY EVENING MARCH 29**
5 P.M.
**New Mahoning Fire Hall, 6 mi. W. of Lehighton, off Rt. 443.**

Sofa, recliner, needlepoint & occ. chairs, Boston rocker, hand made 2 glass dr. corner cupboard, Deacons bench, gossip bench, magazine stands, 4' corner nic nac stand, tier table, lamps, cord organ, record player, records, beds, dressing table, Cedar chests, card table & chairs, radio, heater, fans, cookware, dishes, decor. Johnson dinnerware, Oak Hoosier original, Oak side by side, Oak 5 shelf 2 glass dr. bookcase, Oak settee, Oak side board, bow front Oak dresser w. mirror, 3 Oak chests of drawers w. mirrors, Oak library desk, Oak flat top, Oak sewing machine, sewing stand, Music cabinet, Dough box end table, Octogan stand, gilt mirror, dovetailed 4 drawer Cherry chest of drawers, Mahogany pedestal, 2 blanket chests, wedding ring - school house - Dutch Girl quilt & others, linens, crochet pcs., fur muffs, cape, slide proj., post cards, baskets, Xmas decor., lace tablecloth, finger & oil lamps, coffee grinder, flat irons, rug beater, cabbage cutter, bench, Art Noveau jewelry box, 40x32x21 slat shelf 2 sliding dr. Oak show case, Shamokin bell bank, glass basket, stereoptican & cards, childs hutch, min. cook & bakeware, candy tin, Orphan Annie shaker & mug, min. butter dishes, childs tea set, childrens - Elsie Dinsmore - Honeybunch - Look & Ideal books, Avon pcs., Choco. set.

DOLLS - Signed Shirley Temple - Bye Lo - German bisque 3/0 Hanna - 2-24 & 28" Effenbees - 24" Effenbee boy - Bubbles Ann - Geo. & Martha Washington - wooden Pinocchio - Mary Poppins - Johnny Appleseed - Indian Papoose - bisque 6" German boy & girl & min. dolls, 24" Teddy bear, monkey puppet, Mickey & Minnie mouse, paper dolls, celluloid pcs., Katrinka tin wind up top etc.

A SALE YOU WON'T WANT TO MISS

Sale by
**LOUISE ALLISON**

Curt-Doug-Tim House Aucts.
AU-000445-L
717-386-5631 or 2191 & 215-799-2396

# Sale Reports

A Public Sale of shop equipment and power tools was held March 17 for the late John N. Kniss at 2606 Old Philadelphia Pike, Bird-in-Hand, Lanc. Co., Pa. There were 550 registered bidders present.

Some items sold included: Winchester Model 37 28 ga. gun $500, Winchester Model 43 22 Hornet $460, 2 Winchester 88 308 cal. w/scopes $460 & $420, Powermaster table saw $1100, Powermaster shaper $1150, DeWalt table saw $400, belt sander $575, metal lathe $390, joiner $355, 2 air compressors $400 & $385, drum sander $180, riding mower $325, 2 transit sets $200 & $170, antique sausage stuffer $60, wood level $75, hunting suit $70, block planes $40 & $37 and aged walnut wood pieces $25 to $58 each.

Elvin Siegrist and Alvin Miller were the auctioneers.

The Pa. World Relief Heifer Sale was held March 8 at the Guernsey Sales Barn, on the Lincoln Highway East, Lancaster, Pa. A large crowd attended the sale.

There were 89 head of cattle sold with the high cow bringing $2600 and the 2nd high sold for $2000. The average of the sale was $605.

The total sale including cattle, semen and donations was $60,000.

Sale conducted by Umble, Kurtz and Stoltzfus.

## Public Auction Register

Closing Date Monday, 5 00 P M of each week s publication

### MARCH

SAT. MARCH 24 - 9 AM Public Auction of Farm Equipment and Household Goods Located just off Kramer Mill Rd (Directions - PA Turnpike Exit 21 to Rt 272 South to Reamstown Turn left at Dutchman's Diner to Main St Turn left and drive to Kramer Mill Rd.) Allen H. and Katie M Martin, Owners T Glenn Horst and Timothy G Horst, Auctioneers

SAT MARCH 24 - 9 30 AM Public Auction of Consignment Machinery Located 2 miles south of Selinsgrove on Rt 35 Turn left at Blinker Light in the village of Kantz, 1 mile to sale Look for auction sign Melvin Graybill, Owner Dale L Longacre & Mark J Jones, Auctioneers

SAT MARCH 24 - Public Auction of Farm Equipment and Household Goods Located along East Farmersville Rd between Farmersville and Hinkletown John D. and Rachel G Burkholder, Owners Nevin Martin and Lewis Groff, Auctioneers

SAT MARCH 24 - Inventory Reduction Auction for Pleasant View Farms Tractors, Combines and Equipment Located in Montour Falls, NY Goodrich Auction Service, Auctioneers

SAT MARCH 24 - 10 AM Public Auction of a complete Farm Machinery Dispersal 30 head of Neba sired Holstein Heifers Located on Losy Rd Sussex Co , NJ, 10 miles northeast of Newton, NJ Barbara D Snook, Owner Col Fred R Daniel Auctioneers, Inc , Auctioneers

SAT MARCH 24 - 10 AM Public sale of farm machinery, tractors, farm related items Located at my farm Union County, PA , 2 miles west of Rt 15 at the junction of US 15 and Interstate 80 H H Mylin, Owner George H Dietrick, Auctioneer

SAT MARCH 24 - 9 30 AM Public Auction of Modern Farm Machinery, Track Loader & Trucks Located 2½ miles SE of Bernville, along Garfield Ave Turn east off Rt 183 at Bernville Blinker light, then south on Main St onto Garfield Ave , Penn Twp , Berks Co Watch for signs John D Luckenbill, Owner Kenneth P Leiby & George D Frey, Auctioneers.

SAT MARCH 24 - 10 AM Public Auction of Farm Machinery & Small Items Located 1 5 miles E of Pine Grove Mills, PA , off Rt 45 Fred Grau, (Grasslyn Farm), Owner Ron Gilligan, Auctioneer

SAT MARCH 24 - 11 AM Public Auction of Farm Machinery, 4 Tractors, 18 Holstein Dairy Heifers, Etc Located 7 miles East of Munzy, PA Lycoming Co Alma Jean Snyder, Owner Fraley Auction Co , Auctioneer

SAT MARCH 24 10 AM Public Auction of Farm Machinery and Holstein, Heifers Located in Sussex Co , NJ 7 miles southwest of Sussex, 10 miles northeast of Newton From Newton, take Rt 206 to Rt 565 north to Losey Rd Turn east, continue 2 miles to Farm. Arrow posted Barbara D Snook, Owner Col Fred R Daniel, Auctioneers Inc

SAT MARCH 24 - 10 AM Public Auction of Farm Equipment, Antiques & Collectibles Located 18 miles south of Sunbury, 30 miles NE of Harrisburg, 2 miles East of Pillow & Rt. 225, turn North off the Pillow to Klingerstown Rd at Greenhouse Rd and go to 1st farm on the left Watch for auction sign the day of sale Nevin R Troutman, Owner George & Mike Deibert, Auctioneers

SAT MARCH 24 - 9 AM Public Auction of Valuable Farm Machinery, Gas Engines, Butcher Tools & Misc Items Located from the square in Red Lion, proceed south on South Main St onto the Felton Rd Turn onto Zions Church Rd approx ½ mile to sale Watch for sale signs Clair McCleary, Owner Melvin Haines & Ralph Brenneman, Auctioneers

SAT MARCH 24 - 9 AM Public Auction of Plants, Const Equip , Welding Rod & Wire & Contrs Tools Located in Jenkinsville, SC The V C Summer Nuclear Stn on Rt 213/215 South Carolina Electric & Gas Co , Owners Vilsmeier Auction Co , Inc , Auctioneers

SAT MARCH 24 - 9 AM Public Auction of Real Estate, Antiques, Collectibles & Household Items Located at 138 south Maple St in Mount Carmel, PA Pauline Karlowicz Estate Dockey, Dockey & Deppen, Auctioneers

SAT MARCH 24 - 10 AM Sale of Personal Property, 12 Noon, Sale of Real Estate Located on the Kerlin Farm, midway between Liverpool and Selinsgrove at McKees Half Falls along Rts 11 & 15 Snyder Co Earl Eash, Auctioneer

SAT MARCH 24 - 9 AM Public Auction of Farm Equipment, Antiques, Household Goods & Coins Located just off Kramer Mill Rd , East Cocalico Twp , Lanc Co , PA. PA turnpike to exit 21 to Rt 272 south to Reamstown Turn left at Dutchman's Diner to Main St Turn left and drive to Kramer Mill Rd Follow arrows Allen H & Katie M Martin, Owners T Glenn & Timothy G Horst, Auctioneers


**PUBLIC SALE**

**FARM EQUIPMENT and BOAT**

**Friday March 30th**

**Starting at 1:00 P.M.**

**Richard L. Adams Est.**

**Clay Valley**

**R.D. #4, Fleetwood, Pa.**

International 574WF Farmall Cub w/sickle mower Farmall H w/cult Ontario drill 3 Bot plow 3 pt Int Model 45 baler Blackhawk 2 row corn planter Two rubber tire flat bed wagons 5 6 & 9 ft discs utility trailer platform scale grinding wheel cornsheller Conveyor garden tools chain hoist Rotary mower 2 Bot plow hand tools etc Also several pcs of equipment which has been left out in the weather Larson fiberglass boat w/50 h p Merc outboard motor & trailer (Approx 16 ft )

**DIRECTIONS.** From Reading take Pricetown road north to Orchard Road (Approx 2 miles past blinking light at Pricetown hotel) turn left 2½ miles to farm

Conditions by
American Bank & Trust Co
J Paul Martin Esquire

Auctioneers.
Green Hill Auction
Samuel M Ferraro Auctioneer
Phone 856 5000 or Eve 678-3003

Refreshments On Premises



# FARM MACHINERY & POULTRY EQUIPMENT AUCTION

**SATURDAY, MARCH 31, 1984**

10:00 A.M. Sharp!

**Located in Perry County, 5 miles east of Newport, off Route 34 on Bucks Valley Road, 5 miles west of Routes 11 & 15. (Watch for sale signs)**

## FARM MACHINERY

I.H. 560 Diesel, Narrow Front, P.S., T.A. - Good Rubber Draw Bar (Very Good); I.H. 430 Baler with Kicker - Flotation Tires (A-1 Condition); I.H. 56 4-row Planter (Practically new) - Fiberglass Fertilizer Boxes, Planted less than 100 acres; I.H. 510 - 13 Double Disc Drill with Grass Seed Attachments (Good Condition); Farmall Super C - New Paint, Good Rubber (Runs Excellent); I.H. Single Row Trail Picker - #1 P.R. Model (Very Good Condition); 3 pt. Hitch Fertilizer Spreader (1 yr. old); 2 Bale Wagons with Good Wooden Racks; I.H. 2-bottom Mounted Plow for Farmall C; 3 pt. Hitch Sycle Bar Mower with 7 ft. & Trail Wheel; 12 x 38 Tractor Chains; 32 ft. Sam Mulkey Elevator; Long 24 ft. Hay & Grain Elevator; Cultivators for Farmall; Oliver Hay Crimper in Good Shape; I.H. 816 Haybine for Parts Only; I.H. 990 Haybine (Like New); I.H. #10 - 9 ft. Trail Disc - Like New; I.H. 155 Double Beater Manure Spreader; I.H. 3-section Lever Harrow; 2 Gravity Bin Wagons - 125 bu.; Century 200 Gal. Sprayer; Snow Blade for Farmall C (Home-made); Brillion Trail 5 ft. Rotary Mower; I.H. Hay Conditioner in Good Shape; Hammermill - Belt-driven; 50 ft. Endless Belt; Front End Mtd. Saw Buck - Belt driven; 3 Zimmerman 2-stage 36 inch Ventilating Fans; 15 KW Generator-PTO-mtd on cart.

## POULTRY EQUIPMENT

Kitson Poultry Feeder; 2 Single Run Line Poultry Feeders; 460 ft. of 1¼ inch pipe with 4¾ fins for hot water heat; 440 ft. 1¼ inch pipe with 6" fins for hot water heat; 23 Shenendoah type Poultry Waterers; 1000 ft. Chain & Feed Trough; 1 Double Run Line Poultry Feeder.

## MISCELLANEOUS ITEMS

8-Hole Hog Feeder; Grind Stone; Assortment of Steel Wheels; Antique Drill Press; 2 Horse Wagons with Asst. Horse Items; Many other items found around the farm.

***"Don't Be Late - Not Many Small Items!"***

**Not Responsible for Accidents**
**I.D. Required for Bidder's No.**

Owner,
**KEN SCHREIBER**
RD 1, Newport, PA
(717) 567-3294

Sale By:

AUCTION SERVICE KLING'S
R D. 1, Landisburg, PA 17040
tel 717-789-3883
717-789-3616

**Lunch by Bucks Church**



# FARM MACHINERY AUCTION

**SATURDAY APRIL 7, 1984**

10:00 A.M.
Vernon, N.Y.

**Sale to be held at NORTHEAST AUCTION CENTER Rt. 5 Vernon N.Y. N.G. Deppoliti & Sons premises, 35 miles east of Syracuse, 15 miles West of Utica, 5 miles from N.Y.S. thruway exit 33.**

## CONSIGNMENTS

JD 4020 diesel tractor with year round cab, 3900 hrs., 18.4x34 rubber, 6 front wts. real nice; JD model G tractor wide front w/remote hydraulics; MF 1505 diesel tractor 4WD, cab, heater, air, radio, 3 pt., P.T.O. 600 hrs. excellent; JD model H tractor w/2 row cultivators new tires; IH 460 gas tractor wide front utility; AC model G tractor w/plow & cultivators sharp; Oliver HG crawler w/ sprayer attachment; JD A tractor; Farmall 460 gas tractor sharp; JD 4320 diesel tractor real good; JD model 4420 combine 291 hrs., real nice diesel cab, air; JD 343 corn head; JD 243 corn head; JD 1 row, row crop; JD 2 row, row crop wide like new; JD 38 forage harvestor nice; JD 25 pull type combine; JD 5½ hay head; JD 1 row, row crop; JD 35 forage harvestor; Undermount snow plow blade; JD #10 side mounted mower (rough); JD 65 blower (rough); JD fork lift loader attachment high dump w/tilt; JD 494 parts planter; JD parts disk; JD 4 bottom trailer plow; JD 6 bottom plow, hyd. reset, w/side hill hitch and spring coulters; Selection of new & used tires & rims; (6) New SST manure spreaders 230 bushel; (2) Gehl model 300 forage harvestors; 2 row Gehl corn head; 1 row Gehl corn head; Gehl hay head; JD 38 forage harvestor w/2 row corn head & hay head; Century sprayer; MF model 880 8 Btm. plow w/hyd. reset, on land hitch very good; Kasten forage wagon w/gear; IH model 16 1 row corn harvestor; Papec forage harvestor w/1 row corn head; Gehl model 400 hay head; E-Z flow pull type PTO drive fertilizer sprayer auger in bottom w/wheel driven agitator; old style NH baler w/engine; JD 240 3 pt. snowblower nice; JD 40 spreader w/hyd. endgate good shape; JD 224 baler w/30 ejector real nice; MF model 12 baler super clean; NH superhayliner baler; JD 17' transport drag; JD 727 gyromower 15' real good; (2) gravity boxes truck mounts; 10' spring tooth weeder; old transport elevator; (2) old Ontario grain drills; JD 35 forage harvestor; MF baler; side del. rake; Beet harvestor; NH 1 row corn harvestor; Skelton barn elevator; wagon; (2) Fox 900 Forage harvestor w/1 row heads; Big Fox forage harvestor w/2 row head; assortment of Jamesway equipment center fill pipes; JD chisel plow 3 pt; 3 pt. hitch loader bucket high lift; IH 11 shank 5500 chisel plow like new; chop 'n' bed bedding chopper real nice; JD 400 snowmobile; JD 440 sportfire snowmobile; JD A25 pressure washer; JD 36 front mounted snowblower; model 510 mel cam stone picker hyd. nice; JD 24T wire baler w/#2 ejector; JD 7000 planter 4 row w/auger fill & monitor; JD 7000 planter 6 row w/new auger fill, monitor, fluted coulters, insecticide, excellent; JD 215 14' disk very good; JD 1710 mulch tiller 9 shank; JD 950 roller harrow 12'; M&W auger grain wagon big tires like new; gravity box; JD 35A 3 pt. tiller, (2) Skid steer loader buckets; JD 37 loader; IH dump truck 10 ton hoist; Freeman loader; JD 110 tractor w/47" mower; JD 80 dump cart; JD 85g trimmer; JD 83g trimmer; JD 55 riding mower; 6 row Westgo cultivator like new; 17' transport harrow; wheel horse lawn tractor; JD 82g trimmer; electric weedeater; office safe; large assortment of parts to be sold in lots; wheel horse tractor mount snowblower; Jari lawn trimmer;

**Set of JD Crawler Tracks for JD Combines Excellent**

Note: This is a partial listing only, more items yet to come. Call 315-829-2330 if you wish to Consign any items. Still plenty of time. Don't take a chance on the weather, at **NORTHEAST AUCTION CENTER** Vernon N.Y. All wheeled items to be sold inside. All registered bidders will be eligible for 3 cash door prizes. Watch future ads for more details and listings Trucking available to and from.

**CALL TODAY Taking Consignments NOW**
**315-829-2330 or 315-697-2641**

Here at Last!! A specialized Farm Machinery Auction Center in the Northeast, just what you've been waiting for.

**TERMS: Cash or good check with identification day of sale nothing to be removed until settled for.**

Sale to be Conducted by
**NORTHEAST AUCTION CENTER**
Vernon, N.Y.



# PUBLIC AUCTION

**OF A VALUABLE FARM & HOME**

**SATURDAY, APRIL 14, 1984**

At 12 O'Clock
on the premises

## REAL ESTATE

98 Acre Farm with approximately 75 acres tillable & pond. 6 room house with in ground pool and machinery shed.

## HOUSE

6 Rooms with utility room, 1½ baths, hot air heat, hardwood floors, rooms all paneled downstairs, new roof, all new window units. Aluminum siding sprayed with vinal. Swimming pool in ground 16'x32'.

## BUILDING

Machinery Shed 40'x120'.

## LOCATION

On Route 314, 3 mile east of Greensboro, Md., 1 mile west of Whiteleysburg, Md.

## POSSESSION

Land on day of sale; house upon settlement, on or before June 14, 1984.

**SETTLEMENT: 20% of the purchase price will be required to be paid on the day of the sale and final settlement on or before June 14, 1984. The percentage paid on the day of the sale will be treated as part of the purchase price if terms of the sale are complied with; otherwise, it will be forfeited for noncompliance and treated as liquidated damages. Buyer to pay cost of deed, the Maryland transfer tax and the survey. Sellers reserve the right to accept and reject all bids.**

AUCTIONEERS NOTE - Owners are extremely interested in selling; if you are interested in a farm, come to this sale.

Sellers
**ROLAND & JOAN CORKELL**
P.O. Box 253
Greensboro, Md. 21639

AUCTIONEERS
Carroll's Sales Co.
Harry Barrett
Anthony B. Carroll
Chester Lee Carroll
For Inspection, Call 302-284-4541 or 284-4911

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MARCH 24 - 9 30 AM Public Auction of Household Items, Car Parts, Horse Items & Tools Located 1195 Taxville Rd, West Manchester Twp, West York, PA Off Banister St in West York Estate of Clarence Spahr Gloria A Hopkins & Harold L Spahr, Executors Blaine N Rentzel, Auctioneer

SAT MARCH 24 - 11 AM Public Auction of a 92 Acre Farm Located on Rt 522 north, ½ mile past the Village of Wagner, Decatur Twp, Mifflin Co, PA 3½ miles west of Mc Clure, PA Michael S & C Jeannette Dressler, Owners Blaine Aumiller, Auctioneer

SAT MARCH 24 11 30 AM Public Auction of Real Estate and Farm Equipment located 3 miles South of Oxford, 1½ miles East of Rt 472 along Lit tle Elk Creek Road, East Nottingham Twp, Chester County, Pa Sale by David Kauffman, Diffenbach's, Auctioneers

SAT MARCH 24 - 11 AM Public Auction of Farm Machinery Located between Elm & Elstonville along Sanctuary Rd, Penn Twp, Lanc Co, PA Thomas O Morrow Owner Rufus Geib & Raymond Miller, Auctioneers

SAT MARCH 24 - 10 AM Public Auction of A Spring Equipment Consignment Sale Inviting Tractors, Vehicles, Post-Wire, Lawn-Garden, Tools New & Used & All Types of Farm Equipment Located at Hunter's Sale Barn, Inc, Rt 276, Rising Sun, MD Norman E Hunter & Parkes T Williams, Auctioneers

SAT MARCH 24 - 9 30 AM Public Auction of Farm Equipment, Plymouth Van, Tools & Antiques Located next to Best Station Hotel between Neffs & Germansville From I-78, take Rt 309 north to Rt 873 toward Slatington Turn west off Rt 873, 1 mile north of Neffs for 2 miles to farm Follow Auction Arrows Clarence & Marie Weida, Owners Ralph W Zettlemoyer, Auction Co, Inc

SAT MARCH 24 9 30 AM Public Auction of Farm Equipment Located at Vincentown, NJ Rt 206 to Buddtown Rd watch for auction arrows William Gruno, Jr, owner Ron and Terry Harker, Auctioneer

SAT MARCH 24 - 11 AM Public Auction of Farm Equipment Located 4 miles northeast of Manheim along Sactuary Rd Penn Twp From Rt 72 north of Manheim, turn east onto Newport Rd, then left onto Sactuary Rd OR Rt 501 north of Lititz, turn west onto Newport Rd, then right onto Gish Rd in Penryn Thomas O Morrow, Owner Rufus Geib & Raymond Miller, Auctioneers

SAT MARCH 24 10 AM Public Sale of Farm Equipment, truck, cars, boats, 40 sheep, motorcycle and household goods Located on the premises ½ mile east of New Oxford, on Route 30, thence turning north onto Route #94 1 mile, then turning west onto Berlin Road, then north ½ mile Watch for sale signs Tom A Siewert, Owner Clair Slaybaugh, Auctioneer

SAT MARCH 24 10 AM Public Auction of Valuable Farm Equipment located South of Lititz, PA From Rt 501 take Koser Road to Buckwalter Road, turn right then left on Snyder Road to Snyder Farm or from Fruitville Pike take Erbs Quarry Road to Snyder Road Sale by Elvin M Snyder and J Arlene Snyder E M Murry Associates, Auctioneers

SAT MARCH 24 - 9 AM Public Auction of A Farm Machinery Consignment Auction Located at the B & B Sales Building, just off the Turbotville Exit of I 180, Formerly Rt 147, near Turbotville, PA Watch for signs Scott Younkin, Auctioneer Mike Weaver Apprentice Auctioneer

SAT MARCH 24 Public Auction of Horse Drawn Machinery, Livestock, Horses, Farm Related Items, Household & Antiques Located at Port Trevorton, PA Snyder Co Mr & Mrs Amos Sensenig, Owners Bryan D Imes & Ray Long, Jr Auctioneers

SAT MARCH 24 9 AM Public Auction of Lawn & Garden Equipment, Hand and Power Tools, New & Used Chain Saws, Rotary & Riding Mowers, New Hardware, Farm Equipment & Trucks C P Long, Inc, Owners Roger L Myers & Michael R Fortna, Auctioneers

SAT MARCH 24 - 12 Noon Public Auction of an Outstanding Postcard Collection Located at Springetts Fire Co Social Hall, 3013 East Market St, York, PA Jacob A Gilbert, Auctioneer

SAT MARCH 24 9 30 AM Public Auction of Farm Equipment Real Estate at 1 PM Located in Perry Co, 3 miles south of Blain, Perry Co, PA Take Fowler's Hollow Rd approx 1½ miles off Rt 274 Watch for signs Eugene Anderson, Owner Kling's Auction Service, Auctioneers


**FEEDER SALE!**

TUESDAY
MARCH 27th
7:00 PM

**CARLISLE**
**LIVESTOCK MARKET**
Just Off I 81 Exit 12
Phone (717) 249 4511
or Jim 249 2359

**DAIRY SALE**
"For Your Cattle"
"All Breeds"
"All Sizes"
Started calves to Fresh Cows, also Service age bulls
FREE ADVERTISING
Let us know in advance so we can advertise to all our buyers
**Wednesday**
**Apr. 4th**
**7:00 PM**
**Four States Livestock Sales**
Hagerstown Md
301 733 8120

THOMASVILLE LIVESTOCK MKT INC
**SPRING FEEDER SALE**
**FRIDAY**
**APRIL, 13, 1984**
7 00 P M
-200 LOCAL FEEDERS-
Other
Local Consignments
Welcome
Located 6 mi West
of York on Rt 30
Contact
STEVEN GROSS, PRES.
717-266-2828
CHARLES SUNDAY, SEC.
717-764-4321
Regular Sales
Every Wednesday
Starting with Calves
at 7.00
**Auction Barn**
**717-792-2248**

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

**AUCTION**
**OF**
**ANTIQUES & COLLECTIBLES**
**WEDNESDAY, APRIL 4, 1984** 6:00 P.M.
**Located At Shop & Play Hall, Route 209, Lykens, Pennsylvania. (40 Miles North Of Harrisburg)**

RARE MAHANTONGO VALLEY BLANKET CHEST, CAN BE ATTRIBUTED TO MASSER, WITH 2 PRAYING CHILDREN, BIRDS & ROSETTES PAINTED ON FRONT, IN ORIGINAL, AS-FOUND CONDITION; Refinished 2-Pc. Walnut Corner Cupboard; Set of 6 Half Spindle Decorated Chairs, Original Decoration; Walnut Marble-Top Bureau; Mahogany Knee-Hole Desk with Chair; Oval Marble-Top Stand; 11-Pc. Chippendale-Style Mahogany Dining Room Suite by Drexel; Mahogany Liquor Cabinet; 7-Pc. Mahogany Bedroom Suite (Twin Beds) by Kindel; (2) Flour Chests - 1 with Dough Box; Soft Wood Wash Stand; Oak High Bed; Small Blanket Chest with Bracket Feet; Oak Library Table; Oak Case Grandfather's Clock; 5-Pc. Ornate Depression-Era Bedroom Suite; Glass Front Mission Oak Bookcase; Cannonball Bed; Curly Maple Sheraton Chest of Drawers; Empire Bureau; Oak Bureau; Oak Extension Table; Organ Stool; Butter Churn; Piano Stool; Dovetailed Blanket Chest; Etc.

**GLASS & CHINA**

Castor Sets; Flow Blue Handleless Cups, Saucers & Plates in Temple Pattern; Cranberry Opalescent Scalloped-Edge Bride's Bowl on Silver Frame; Late Adams Plate; Stiegel-Type Blown "Remember Me" Mug; China Shirley Temple Plate; Bennington-Type Peacock Pattern Water Pitcher; Assortment of Blue Plates; Oriental & Historical Patterns; Gaudy Ironstone Plates; Planter's Peanut Jars; 55-Pcs. of Stangl Pottery, Thistle Pattern, App. 90-Pcs. of Pressed Glass; Etc

**MISC. ITEMS**

Cherry Boy & Bashful Girl Statues, Original Paint, Jug Marked 'Weaver & Son's Distillers, Elizabethville, Pa.", Art Deco Table Lamps; Lg. Teddy Bear, Early Child's Tricycle; Assortment of Cast Iron Banks & Boot Jacks; Box of Trigger Guards, Hammers & Locks for Kentucky Rifles; Brass Hand Bells, Fraktur Books Marks - Bird & Flower, Cast Iron Bull Dogs, Biographical Encyclopedia of Dauphin County, Chronicles of Pennsylvania by Godcharles; (5) Men's Pocket Watches; Ladies 15J Wrist Watch, Champ Watch Co with Diamond & Sapphire-Type Stones; Deep Walnut & Gold Leaf Frames; 9'x12' Wilton Rug, Pile 100% Wool Machine Hooked Rug, (19) Floral Pattern Hooked Throw Rugs; Assorted Printed Taufscheins, 'Sure Shot Tobacco" Adv Tin; Assortment of Quilts, Child's Crib Quilt, Etc

**ORIENTAL RUGS**

Room-Sized Oriental Rugs - 16'6"x10'6", 3'4" x 5'3", 8'9" x 11'2" (5) Assorted Small Rugs in Various Sizes

TERMS ON RUGS: CASH,
PAYABLE IMMEDIATELY UPON BEING SOLD!
TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE! ORIENTAL RUGS — STRICTLY CASH!
ITEMS CAN BE SEEN DAY OF SALE FROM 4:00-6:00 P.M. ONLY
FOR COMPLETE CATALOG SEND NAME, ADDRESS AND STAMP TO AUCTIONEER
LEE D. DOCKEY
AUCTIONEER-ESTATE LIQUIDATOR-APPRAISER
Box 164 PILLOW, PA 17080
PHONE: 717-758-6004

**PUBLIC SALE**
**TRACTORS & FARM EQUIPMENT**
**Having sold my farm I shall sell at Public Auction on Route 94 in Lisbon, Md. in the 4th District of Howard County (1 mile South on Route 94 off Route 144 in Lisbon, watch for Sale signs) on:**
**SATURDAY, MARCH 31, 1984**
**Starting at 10:00 A.M., the following:**

**TRACTORS**

Int Utility 656 D3ptH. Heat Houser w/Int. 2000 Loader w/80" bucket, Int. Utility 656 gas tractor w/3 P.H. & chains, Int Utility 300 gas tractor F.H., Int H tractor

**FARM EQUIPMENT**

N.H. #847 Round baler (New), N.F. #12 baler w/kicker (like new), N.H. 256 rake, 272 Cutditioner, N.I. 3 Pt. sickle bar mower, Deutz-Fahr hay tedder (New), N.I. 34' elevator w/mtr., F.H. scraper blade, Two Palco 16' pipe hay wagon on N.H. elevator w/mtr., F.H. scraper blade, Two Palco 16' pipe hay wagon on N.H. running gears, Two wooden kicker wagons, One flat-bed wagon, One 2-wheel cart, Kelly bale mover, N.H. bale mover #80, Two bottom plow, 25-tooth spring harrow, Side Del. rake (D.B.), Athens 10' offset disc w/new disc, N.I. manure spreader, Two Lilliston 7'6" mowers, J.D. grain drill, Oliver 8' heavy disc, N.H. silage blower & pipe, Feed grinder, Sub-soiler on wheels, P.T.O. seed sower, 6x16 S & H 4 wh. elect. brake trailer (flat-bed) (New), 55 gal. drum w/pump, Jamesway feed cart, Cattle oiler, Two Smidley Ranger 6-hole creep feeders, Promo tank, Frey Bros. Blocking chute, Cattle tages, 300 sheets of sign metal for building, Used wire, metal post, wood post, Log chains, Grease guns, Baler twine, Nuts, Bolts, Nails, Bag cart, Work benches, Forks, Shovels, Gates (16', 14', 12', 10'), Vice, Buckets & tubs, New Silver King Cattle head gate, 18" Steel chain saw, J.D 19" Lawn Mower, J.D. Power washer and many small items.

1931 Chevy Coupe w/rumble seat (RESTORED)

**AUCTIONEER'S NOTE:** Most of this equipment was purchased new, has been stored indoors, and is in very good working condition.

**TERMS: Cash or approved check on day of sale. Not responsible for any accidents or theft on the premises.**

OWNER: **J. WARREN STREAKER**
Lisbon, Md.
489-4637

SALE MGR. & AUCTIONEERS:
Ridgely & Downin
831-5403
CLERKS: E. Pfeifer
L. Esworthy
LUNCH WILL BE SERVED.

**Farm Machinery and Related Items At**
**PUBLIC SALE**
**SATURDAY, APRIL 7, 1984**
11:00 Sharp
**Located 6 miles south of Richfield, Juniata County, on road from Richfield to Oriental. Follow direction signs off Rt. 35 at Richfield and off rt. 104.**

**TRACTORS & MACHINERY**

Farmall 460 gas; Oliver 770 gas w/P.S.; Farmall H; Farmall M w/227 J.D. picker; Farmall Cub w/cultivators; Farmall H w/cultivators; Ford 2000 dsl.; Ford 3000 dsl.; J.D. 3 pt. 16" plow; I.H. 550 5x16" semi-mounted plow; White 458 12' chisel plow; I.H. 60 4 bottom trailer plow; Oliver 2x16" trailer plow; Oliver 2x14" trailer plow; I.H. 7' trailer type chisel plow; J.D. RW 13' disc; J.D. RW 12' disc; J.D. 7' cutaway disc; I.H. 9' disc; J.D. 2 section rotary hoe; J.D. 12' harrow; J.D. 12' spring harrow; 3 section horse harrow; 2 section horse harrow; J.D. 10' cultipacker; Ford 3 pt. cultivator; 9' fast hitch field cultivator; J.D. 1260 plateless planter, 30" rows; I.H. 56 2 row planter w/liquid fert. attach.; J.D. FBB dbl. disc grain drill; 2 Killbros 215 bu. gravity boxes; Massey 80 self-propelled combine; N.H. 616 harvester; N.I. 18 manure spreader; N.I. 215 bu. spreader; 2 - new 3 pt. fertilizer spreaders; Ford 9' haybine; 5' 3 pt. rotary mower; J.D. 15 flail chopper; I.H. 2A crimper; Lely P.T.O. hay tedder; new, N.H. 256 rake; N.H. 55 rake; N.H. 68 baler w/thrower; N.H. 268 baler w/thrower; Ford 530 baler w/thrower; J.D. 14T baler; Grove wide tread wagon; new - 16' bale wagon; new - 16' flatbed wagon; Cross 30' elevator; N.H. 24' elevator; N.I. 12' stalk beater; manure loader to fit any tractor; 22'x3" grain auger; 4 I.H. wheel weights; J.D. front weights; weight brackets for I.H. tractor; 3 pt. fast hitch adapter; 2 new 3 pt. booms; 2 new 7' blades; tractor tires; 1 pr. 16x9x24, 1 pr. 15x5x38, 13x6x28; wagon load of misc. items.

PLEASE NOTE: Possibly other pcs. of machinery that are not listed at this time.

**LAWN & GARDEN EQUIPMENT**

Cub Cadet 10 h.p. w/mower; A.C. B10 w/mower; J.D. 110 w/mower; David Bradley w/cultivator; Ford 10 h.p. w/mower; Bolens 10 h.p. w/snow blade; Arons 8 h.p. w/mower

**GUNS**

Rem. 572 (22), 2 pump; Win. 94 30-30; Savage 12 ga. pump; other guns.

TERMS: Cash or Good Check
Lunch

**ELWOOD FLOWERS**
Owner
Phone 717-653-4839

Lyter, Clerks
Bryan D. Imes, Auctioneer
AU-001656-L

5 Door Prizes Given Away During Sale.
Owner, Auctioneer Not Responsible for accidents

## Public Auction Register

# PUBLIC AUCTION

OF FARM-MILKING EQUIP.
APP. 40 PCS. EQUIPT.

**SATURDAY, MARCH 31, 1984**
10 A.M.

To be sold at Conner's Auction. Take Rt. 11 South From Stephens City, Va. Go approx. 2½ mi. and watch for signs. Turn left on Rd #735 3 mi. down.

703-869-1310

# PUBLIC SALE

OF
VALUABLE
FARM MACHINERY -
ANTIQUES -
PERSONAL PROPERTY

On Saturday, March 31, 1984, at 10 A.M. sharp at 1447 Taxville Road, York, Penna. Taxville Road is located 1 mile West of Carlisle Road in W. Manchester Twp. near Rolling Hills Development. The undersigned Executor of the James B. Leckrone Estate will offer at public sale the following-

### FARM MACHINERY

1969 Case 830 Diesel tractor, Case 800 Diesel tractor, 1968 John Deere 3020 Diesel tractor, small John Deere tractor with cultivators & seeder, 1947 Farmall H tractor with cultivators & 7 ft. Int. mower, 4 row corn planter, chisel plow, Case 4 bottom plow, New Holland super Hayliner 69 baler with New Holland 50 bale thrower, John Deere 13 hoe disc, Brillion cultipacker, 2 rubber tire farm wagons, Kilbros Ease-a-way 300 grain body gravity bin wagon, Speedy 10 row sprayer, Holtom rotary mower, 2 three section spring harrows, 2 two section spring harrows, 28 disc & cultipacker, hydraulic 32 disc, Brillion cultipacker, John Deere 227 2 row corn picker, elevator, side delivery rake on rubber, hydraulic disc. fertilizer spreader, manure spreader on steel, 2 old farm wagons, old Superior disc drill, dump rake, two horse wagon box, old sprayer. NOTE: Majority of above listed machinery is in good to very good condition.

### VEHICLES & PERSONAL PROPERTY

1960 Ford F-600 dump truck, running condition, 1958 Cadillac 4 door sedan as-is, 1969 327 Chev. engine, Ford 390 engine block, misc. auto parts, cattle chute, 3 telephone poles, 6 rolls of snow fence, several piles of used lumber, scrap pile, log chains, grindstone, 12" post hole digger, 2 grain fans, 3 Delta 15" radial tires, cylinder type and 2 two-hole corn shellers, several large coils of plastic pipe, plastic drain pipe, wooden corn crib, pony cart & harness, saddles, sled, drain tubs, trunk, lots of harness, hames, etc., stone forks, pitch forks, step & straight ladders, electric motors, old lawn chairs, several old lawn mowers, kerosene heater, jars, some of usual small items off wagon.

### ANTIQUES

Settee & 2 matching chairs, Victrola with records, 2 woodboxes, rope bed, Conestoga type farm wagon, Home Comfort coal & wood cook stove, large dutch cupboard with 4 doors, surrey 2 seater buggy, baby carriage, copper kettle, 2 iron butcher kettles, small iron kettles, harness bench, 2 dough trays, shutters, assorted old chairs, hog troughs, grain cradle, slaw cutter, sausage stuffer, meat grinder, wooden stumper, washboard, baskets, wooden wheels, wooden forks, cross cut & hand saws, butcher ladels, apple peeler, cherry seeder, wagon jack, wooden stirrer, 2 lanterns, milkcan, radio, Royal typewriter, bed, double barrel shotgun, push cultivator, hay fork, straw cutter, 2 horse plows, assorted small items and many other articles to numerous to mention.

Not responsible for accidents on day of sale.
Sale Order: Small wagon items, farm machinery
TERMS: Cash or Approved Check

Executor
**DORCAS M. LECKRONE**
Jacob A. Gilbert
Brian L. Gilbert, Auctioneers'
Phone 252-3591
Robert J. Wire, Jr., Attorney
Refreshment rights reserved

SAT MARCH 24 9 AM Gap Fire Co Annual Sale Located on Rt 41 & 30, Gap, PA Ira Stoltzfus & Local Auctioneers

SAT MARCH 24 9 AM Public Auction of Tractors and Equipment Located from interstate 61 South of Martinsburg, W VA Take exit 5 (Inwood) W VA, Rt 51 east approx 3½ miles to Shutt's Cash Grocery Turn right 2 of a mile to sale OR from Charles Town, W VA take Rt 51 west Go approx 8½ miles to Shutt's Cash Grocery Turn left 2 of a mile to sale Edgar A Bohrer, Auctioneer

SAT MARCH 24 - 9 AM Public Auction of Household Goods & Antiques, Farm Machinery & Misc Located ¼ mile south of New Berlin along Rt 54036, along Creek, Snyder Co Mervin Maurer, Owner Wm G Wolfe, Auctioneer

SAT MARCH 24 11 AM Public Auction of Farm Equipment, Trucks, Tractors, Combine & Farm Equipment Located 1 mile south of Sudlersville, MD on Rt 313 1st farm on right from Sudlersville Linwood S & Julia J Cronshaw, Owners C T Scuse & Sons, Auctioneers

SAT MARCH 24 10 30 AM Public Auction of Cattle Located at the Devereux Soleil Farms, Downingtown, PA Conrad L Grove, Owner

SAT MARCH 24 - 10 AM Public Auction of Valuable Farm Machinery Located in Brandonville, Schuylkill Co, PA along Rt 924 at the Brandonville Crossroads Approx 4 miles from Ringtown, 12 miles from Hazleton, 5 miles from Shenandoah or off I 81 at Exit 40 to 924 south Joseph Skala Estate Albert Broyan & Dennis Briggs, Auctioneers

SAT MARCH 24 10 30 AM Public Auction of a Complete Dispersal of Cattle Machinery & Real Estate Located in Chemung, NY off Rt 17, 13 miles from Elmira, NY, 5 miles from Sayre, PA Take exit 59 off Rt 17 Arthur & Phyllis Chandler, Owners Gordon Wood, Sales Mgr

SAT MARCH 24 10 AM Public Auction of Farm Equipment and Livestock Located at Potties Auction, midway between Carlisle and Shippensburg on Rt 11 Carol Burruss, Auctioneer

SAT MARCH 24 - 1 PM Public Auction of Real Estate, Farm Equipment, Antiques, Collectibles and Household Located off Rt. 254, 2 miles east of Millville, PA in Greenwood Twp Earl C Hess, Owner Jessie Talcott, Executrix Forrest Talcott, Executor Gele L Derr & Assoc, Auctioneers

SAT MARCH 24 - 11 AM Public Auction of Farm Machinery Located in Manchester, NY on Outlet Rd, ½ mile east of Rt 21, 1 mile northeast of Thruway exit 43 Ernest Prober, Owner Harris Wilcox, Inc, Auctioneers

SAT MARCH 24 - 9 AM Public Auction of Tractors, Farm Machinery, Car, Truck, Tools, Wagons, Hay & Straw Located on Broad St, 1½ miles S of Dublin, PA, ½ mile W of Rt 313 Howard E Moyer, Estate Henry K Freed & Sons, Auctioneers

SAT MARCH 24 - 10 30 AM Public Sale of modern farm machinery Located 9 miles east of Frederick MD and 4 miles north of New Market, MD on Route 75, east 1½ mile on Old Annapolis Road (1st farm on right past Linganore School) or miles south of Libertytown, MD off Route 26 on Route 75 Mr and Mrs D Wayne Knott, Owners Robert Mullendore and James G Trout, Auctioneers

SAT MARCH 24 12 Noon Public Auction of Farm Machinery and some Household Items Located 2 miles southeast of Clearville, Bedford Co off Rt 26 Mr & Mrs Edward Plank, Owners Claycomb and Mishler, Auctioneers

# PUBLIC SALE

**VALUABLE REAL ESTATE**
**& FARM MACHINERY**

Located along the Mountain Foot Road between Neelyton and Burnt Cabins in southern Huntingdon Co. on

**SATURDAY APRIL 7, 1984** at 11:00 A.M.

REAL ESTATE
to be offered at 12:30 P.M.

Parcel #1 - 111 acre productive farm with 2 story house with all conveniences; 27 stanchion barn equipped for dairying.
Parcel #2 - 100 acres mountain land adjoining farm.

Also a full line of modern farm machinery including a John Deere 2940 tractor - 80 h.p. diesel - 500 hrs. - like new; and John Deere 2240 tractor 50 h.p. diesel - 2357 hrs. plus everything needed to operate a productive farm.

Parcels will be offered together and also separately, if not sold prior to sale day.

For more detailed information contact owner or auctioneer.

Owners,
**WILLIAM & RUTH SNYDER**
Neelyton, Pa.
Tel.: 814-259-3389

Auct. Speers Auction Service
AU-00876-L
Tel. 717-349-2656

# WALES
# COMPLETE DISPERSAL

Located just off Rt. 328 in Jackson Summit, Pa., 15 miles from Elmira, N.Y., 8 miles from Lawrenceville, Pa.

Reason for sale: Mr. Wales has health problems and must get off the farm.

**SATURDAY, APRIL 7, 1984 at 10:00 Sharp**

**126 - REGISTERED & HIGH GRADE HOLSTEINS - 126**
**8 Reg. Holsteins 1 Reg. Ayrshire**

D.H.I.A. Rolling herd ave. 14,579M 3.6T 532F
Some we think you will like:

| | |
|---|---|
| Barn No. 58 | 5 yrs. 302d 15,708M 4.3T 673F<br>6 yrs. 317d 15,245M 4.3T 663F<br>Fresh Milking 67 lbs 4.5 |
| Barn No. 43 | 95d 6,514M 4.4T 284F<br>proj. 15,985M 692F milking 64 lbs. 4 5 |
| Barn No. 56 | 6 yrs. 98d 7,803M 3 1T 245F<br>proj 18,344M 554F milking 73 lbs |
| Barn No. 111 | 2 yrs. 208d 10,436M 4.0T 422F<br>proj. 13,165M 554F milking 37 lbs. due July |
| Barn No 142 | 2 yrs 171d 9,802M 3.7T 358F<br>proj. 15,461M 581F milking 51 lbs. due July |
| Barn No 146 | Reg Ayrshire 2 yrs 148d 6,184M 3 9T 244F<br>proj. 11,529M 467F due Aug. |

Herd consists of 70 mature cows of which 38 are due to freshen from July to Oct., balance in all stages of lactation. 15 bred hfrs., 10 yrlings, 29 others from calves to yrlings, & 2 bulls. Interstate tested, preg. ex., charts day of sale.

### MACHINERY

J.D. 4320 diesel tractor WF, J D. 3020 gas tractor W.F.; M Farmall, IHC 350 tractor (needs repairs); J D. 336 baler w/kicker; J.D 1209 haybine; J D. 66 hopper blower; J.D. 1240 - 4 row corn planter, J.D. 54 spreader w/hyd. tail gate, J.D 15' cultipacker harrow; J.D. 145 semi mount 5 bottom plows w/side hill hitch; J.D. 640 side rake rubber teeth; 2 J.D 36 tooth tractor set harrows, J.D. elev ; J.D. 2 row corn planter, Fidelity 30,000 watt R.T.O. generator w/cart, J.D 216 3 beater self unloading box & roof w/J D 1275 tandem gear; Lamco 3 beater self unloading box & roof w/J D. 1275 tandem gear; 2 Gehl 600 choppers w/2 row corn & pickup heads; 3 J D. gears & kicker racks; MF 4 bottom trip beam 3 pt. plow, 3 pt blade

**The following is older equip. needs repairs or for parts:** F350 Ford stake body truck; old custom 10 Chev truck; AO Smith grinder blower, J D 13 disk drill, 3 old J.D. spreaders; 2 old 24T balers 1 w/kicker; farm trailer, feeder rack & gear; J D corn planter; Hesston 280 self propelled haybine & several other older pieces of equip ; 2 feed carts; 2 wheelbarrows, 2 breeding wheels, 2 sets dehorners, barn fogger, neck chains & straps & some other small items.

**Selling order: small items 10:00; machinery at 10:30; cattle approx. 12:30.**

SALES MGR. NOTE:

**This is a good uddered young herd with a lot of potential. Mr. Wales has really improved his herd in the past several yrs. You will like this group of hfrs. & calves, they are well raised & good breeding as noted before, there are approx. 38 cows due July to Oct. & approx. 15 bred hfrs. See you April 7.**

Terms - Cash or Good Check.

Lunch Available — Catalogues — Sale Under Cover

Owners- **KEVIN & PATRICIA WALES-** 717-537-2269

**Auctioneer- Arlow Kiehl- Lic. AU-000488-L**
**Sales Mgr.- Gordon Wood- Lic. #275- Phone 717-549-4901**

For the most in advertising coverage and preparing your sale
Call WOOD'S AUCTION SERVICE

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MARCH 24 - 10 AM Public Auction of Farm Equipment Located at the Corner of Tomlin Station Rd and Kings Hwy , Mickleton, NJ Exit 15, Rt 295 Tom Coco, Owner Wm Bragdon, Auctioneer

SAT MARCH 24 - 10 AM Public Auction of Personal Property and Real Estate Located on the Kerlin Farm, midway between Liverpool and Selinsgrove at McKees Half Falls along Rts 11 & 15 Snyder County Earl Eash, Auctioneer

SAT MARCH 24 - 10 AM Public Auction of Real Estate, Farm Equipment, Antiques, Collectibles & Household Located off Rt 254, 2 miles east of Millville, PA in Greenwood Twp Earl C Hess Estate Jessie Talcott, Executrix Forrest Talcott, Executor Gele L Derr & Associates, Auctioneers

SAT MARCH 24 - 9 AM Public Auction of Cranes, Plants, Const Material & Vehicles Located in Jenkinsville, South Carolina at the V C Summer Nuclear Stn on Rt 213/215, approx 30 miles northwest of Columbia, South Carolina Vilsmeier Auction Co , Auctioneers

SAT MARCH 24 - 10.30 AM Public Auction of a Complete Liquidation of Const Equipment, Trucks, Trailers & Contr & Shop Tools Located in Ivyland, PA at the Pio Poli & Son Facility, 318 Industrial Dr in the Northampton Industrial Park Vilsmeier Auction Co , Auctioneers

SAT MARCH 25 - Regular horse sale and registered horse sale at Chambersburg Livestock Sales, Inc Located I-81 Exit 5 and Wayne Avenue Consignments welcome 717-263-9251

MON MARCH 26 - 10 AM Public Auction of Farm Equipment Located ½ mile east of New Holland, Ohio, on SR #22 to Clarksburg Pike then 1¼ miles south to the Auction 10 Miles east of Washington Court House or 17 miles west of Circleville New Holland Grain, Inc , Owners Schrader Real Estate & Auction Co , Rex D Schrader & Denzil Schrader, Auctioneers

MON MAR 26 12 Noon Dairy Herd Dispersal of 32 milking cows and 20 bred heifers for Clifford and Jane Martin located 1 mile north of Reinholds along Blue Lake Road, West Cocalico Twp , Lancaster Co John E and Paul E Martin and John D Stauffer, Auctioneers

MON MAR 26 - 12 Noon Dairy Herd Dispersal of 32 milking cows and 20 bred heifers for Clifford and Jane Martin Location - Take Route 272 North from Ephrata to Route 897 Take Route 897 North 3½ miles to north end of Reinholds Take Blue Lake Road 1 mile to farm on left West Cocalico Twp., Lancaster Co John E and Paul E Martin and John D Stauffer, Auctioneers

# PUBLIC SALE

## THURSDAY, APRIL 5, 1984

**At 9:00 AM.**

**Located - 1611 Fonderwhite Road, Lebanon R.D. Lebanon County, Pa. From Cornwall to Schaefferstown turn North off rt. 419 on Fonderwhite Rd. Look for sale arrows.**

### WOOD WORKING TOOLS - AIR TOOLS — ANTIQUE H.H. GOODS

Shop Smith Equip.; Sander, Jointer, Drill Press, VF4 Wisconsin Motor w/clutch; 6 hp. Lister slow sp. engine; 5 hp. Quincy compressor; BELSAW SHARPALL, 12" Belsaw planner, 12" Jointer; 7' belt sander, 14 in. table saw, 6 in. Craftsman Jointer, AIR TOOLS, Two ½" drills, Jitterbug Sander; Old Nova Sump Pump (1½ hp.) Drill Press, Comet 12 Speed and other presses, 10 in. Radial arm saw, sm. Mortising drill, band saw, work benches, wooden wh. barrow, LOTS OF LUMBER - Cherry & Walnut - Furniture grade lumber, lg. anvil, English Saddle, pitcher pumps, carbide lanterns, sizing boxes, pulleys, shafting, table & C-Clamps, belt lacers.

### ANTIQUE H.H. GOODS

2 wash stands, organ stool, Two cast coal stoves, LOTS OF BOLTS — TOOLS - Wood screws, hammers, handles, Plus numerous useful items not listed.

Lunch available.

SALE ORDER - Sm. tools at 9:00 - Power Equip. at 1:00 followed by H.H. Goods and Lumber.

No out of state checks, Reason for selling - Discontinuing furniture making.

**Sale by**

**HENRY K. KING**

**C.H. Wolgemuth Auct. Service**
**Ph. 665-5664**
**Lic. #AU-001036-L**

# PUBLIC AUCTION

## TRACTORS - MACHINERY HARVESTORE SILO - HAY

**The undersigned, discontinuing farming will sell at public auction the following, located taking PA Route 134 - 3 miles South of Gettysburg, PA, turn onto Solomon Road or turn off the Gettysburg Route 15 By-pass at the Route 134 Exit on**

## MONDAY, APRIL 9, 1984

**10:00 A.M.**

Very nice 20'x60' Harvestore white roof silo with very good re-built Goliath unloader; 70 ft. tapered-board feeder; approximately 1,000 bales mixed hay; John Deere 2020 Diesel Tractor, 13-9x36 rubber, fully equip. with J.D. Model 48 loader; David Brown 1200 diesel w/3 pt. dual remote and with loader; Hefty F tractor (26 h.p.) w/3 pt. & weights; Mohawk 7 tooth 3 pt. chisel plow; Ford 3-16" 3 pt. plow; John Deere 8 ft. disc harrow; Brillon cultipacker; one-bottom 3 pt. plow; 3 pt. single row cultivators; like new King Cutter 3 pt., 4 ft. rotary mower; like new New Holland 276 baler w/thrower; v/n New Holland Model 512 spreader w/hyd. end gate & cylinder; Case Model 555 9 ft. haybine; John Deere hay rake; New Holland 32 ft. hay or grain elevator; 20 ft. hay conveyor w/motor; New Holland drag elevator w/motor; 16 ft. Grove 3 beater silage wagon on New Holland 10 ton chassis; New Holland Super 23 blower; Badger 54" blower; 2 flat bed wagons on New Holland & Wards chassis; John Deere 290 - 2 row corn planter; John Deere Van Brunt 16 disc grain drill w/grass attach.; tractor saw for J.D. - A or B, etc.; endless belt; cultivators & plow for J.D. - A-B etc.; post-hole digger; old New Idea / J.D. spreaders; 2 -300 gal. skid tanks w/pumps; 250 gal. tank; hand pump; cattle head gate; old barn beams; old lumber; nice telephone poles; windows; doors; ¼ h.p. electric piston pump; small steel beams; 2 - PTO pumps; cattle de-horner; Sunbeam clippers; dust bags; back oiler; show holters; power brush; implanter; small Quonset shed; wood beam platform scales; 2 silage carts; roll barbwire; forks; shovel; misc. hand tools; used roofing; farm hardware; bolts; Outsider 8 ft. pick-up cap; Allis Chalmers Model 405 5 h.p. riding mower w/24" rotary mower; many other items. INSPECTION sale week only. Lot like new items in sale. PLAN TO ATTEND. BE PROMPT, NOT LOT SMALL ITEMS.

**TERMS - CASH OR APPROVED CHECK.**

Refreshment Rights Reserved

**MICHAEL KNEFLEY, Owner**

**C. DAVID REDDING, AUCTIONEER**
**Gettysburg, PA**
**Ph: 717-334-6941**

# FARM SALE

## MACHINERY ★ CATTLE ★ SHEEP

## THURSDAY, APRIL 12, 1984

**9:30 A.M.**

**Located in Huntingdon Co., at Huntingdon Furnace, PA., off route 350 between Seven Stars and Warrior's Mark (watch for sale signs)**

### FARM MACHINERY

I.H. 966 Tractor - Full Cab - wide front - hydro - (Good Condition); 2 Farmal M Tractors - 1 with p.s. and live hydraulic; Farmall Super C with 3 pt. hitch; Oliver Super 66 Gas Tractor; N.H. 357 Grinder Mixer - 20' Unloading Auger; N.I. 245 Tandem-axle spreader with hydraulic tailgate - 10 T. Model; N.I. 324 2-row Wide row Picker - 12 roll husking bed; Oliver 575 5-bottom semi-mt. auto-reset Plow; Arts Way 800A Mixer Wagon with scales; Feed Easy 120 bu. Mixer Wagon; All Parts to build 80 ft. Belt Feeder or Conveyor; 20 ft. Silage Conveyor with motor; 8 ft. Silage Conveyor; M.F. 3-bottom 14" 3 pt. Plow; N.H. #25 Blower; Badger 2-beater Forage Wagon on 12 Ton Gear; I.H. Model 110 2-beater Forage Wagon on 12 Ton Gear; 3 Ton Field Roller; Fox Super D Self-propelled Harvestor - Cab - Hydrostatic Drive - Diesel - New 8 Knife Cutting Cyl. - Narrow row, wide row and pickup heads; Fox Custom 90 pull-type Harvestor; N.H. 12 ft. Self-propelled Haybine - hydrostat. - Diesel; Hesston 12 ft pull-type Haybine; 3 Badger Self-unloading Wagons with roofs (2 with 6 wheel running gear - 1 with 4 wheel running gear); Fox 600 Blower - 2-wheel Dump Trailer; 2 N.H. #7 Self-unloading Wagons for parts; Concrete Mixer; New, heater Water Fountains; Oliver Superior 13 Disk Grain Drill.

### *SPECIAL MENTION*

***COMBINE TAILINGS COLLECTOR - Used to load Forage Wagons behind Combine.***
***"This Machine was featured in Lancaster Farming in mid-December."***
***"Only One East of the Mississippi River"-In Like New Condition!***

4 Steel Feed Bins, 3, 6, 7, 8 T. Models with agitators; 7 Cultipackers; 3 pt. Hitch 4-row Cultivators on Tool Bar; Little Giant 20 ft. Grain Elevator on wheels; Little Giant 42 ft. Hay & Grain Elevator; 73 Chev. Pickup for Parts; 66 Chev. Pickup for Parts; 6 ft. 3 pt. Blade; 20 Plywood Calf Hutches; 20 raised Calf Stalls; Fuel Oil - fired 70 Gal. Hot Water Heater; 15 New Free Stall Dividers; 3 24" Barn Fans; 68 GMC V-6 Dump Truck, 26,000 lb. GVW; Donahue Low Boy Trailer - 7 x 21; 4-1200 bu. Bar Lock Round Wire Cribs; Chem Stor Grain Applicator; J.D. 17 hole Disc Drill; Vicon Wind-row Turner; 2 - 3 section Lever Harrows - 12 ft. models; Dump bed on old truck chassis; Snow Plow - front mtd. 12 ft. - universal mounts; Delaval #77 Milker Pump; Delaval High pressure Water Pump.

**Wagon Load of Misc. Items**

### SHEEP & SHEEP EQUIPMENT

Approx. 150 White-faced Commercial Ewes - Most will have lambs by Sale Date
Will be sold in sorted groups & individuals-Good Quality-Large-Well bred Flock
6 Rams including 2 Reg. Fin Rams
Small Animal Scales for sheep, calves or hogs (like new);
Asst. of Sheep Equipment-Lambing Pens, Vet Tools, etc

### CATTLE — 60 HEAD HOLSTEINS

45 Head Holstein Heifers & Steers
Approx. 2/3 heifers-approx. 500 lbs. • Health Charts on all heifers
15 Head Started Calves-Bull & Heifers • All cattle are artificially sired & born on this farm

**SALE ORDER: Small Items, Machinery, Cattle, Sheep**
**Not Responsible for Accidents**
**I.D. Required for Bidder's No.**

**Sale By:**

AUCTION KLING'S SERVICE
R D 1 Landisburg, PA 17040
tel. 717-789-3883 789-3616
#AU-000500-L

**JOSEPH H. HICKS, Owner**
**R.D. 4, Tyrone, PA.**
**814-632-8489**

# PUBLIC SALE

## FARM EQUIP., TOOLS, CORN, HAY STRAW & FURNITURE

## SATURDAY, MARCH 31, 1984

**10:00 A.M.**

**Directions:**

**From Lancaster Pa., travel new Rt. 222 N. to Ephrata, Rt. 322 exit, travel Rt. 322 W. to 272 exit, travel Rt. 272 N. to Reamstown, turn right onto Church St., continue straight thru. Town approx. 3 miles to Red Run Rd., turn left, go approx. ¼ mile to Steffy Rd., turn left onto Steffy Rd., approx. 1 mile, sale on left. Watch for sale arrows.**

### FARM EQUIPMENT

Allis Chalmers model B w/5' & 7' sickle bar mower & culti. w/hyd. lift w/new tires in A1 condition, Farmall H w/loader & snowplow, Massey 44 6 cylinder w/2 row culti., Farmall Super H w/loader, JD 110 w/mower, JD 112 w/mower, 210 New Idea single beater spreader, hay crimper, Mc. 2 row pull type corn planter, 2 row horse drawn corn planter, 10" Sears hammermill, dual wheel farm trailer, 7' double cultipacker, Case 6' offset disk, Oliver #5 one row corn picker, Mc. 13 disc grain drill, Mc. disc, Oliver 62T baler, Mc. 4 bar side rake, Cross 36' elevator, Oliver 2 bottom trailer plow, gravity bin, flat wagon, 10' spring harrow, 9' Brillion cultipacker, JD 246 2-row corn planter, JD 10' transport disc, potato plow, shovel harrow, portable Lely plate mill pto, 2 hog feeders, 1 hole corn sheller, chicken coops, 70' rain spouting, approx. 7 tons of hay & straw, approx. 3 tons of ear corn, 7 Holstein feeder steer 600-900 lbs. 1 Holstein bull.

### TOOLS

½ & ¾ drive socket sets, assort- squares, hammers, saws, wrenches, punches, chisels, screwdrivers, pliers, drill bits exs., boxes of nails, screws, nuts, bolts, 1/4"- 3/8"- 1/2" elec. drills, 2 man hand saw, cooping saw, #500 VL Echo chain saw, sith, pipe wrenches, tobacco shears, post hole digger, wedges, ext. cords, nail puller, barn ropes, assort. chains, 2-fence chargers, hedge trimmer, batt. charger, wooden ext. ladder, ½ HP elec. motor, 6" bench grinder, lawn mower, Parker lawn sweeper, assort. pipe & fittings, fiber glass pressure tank, digging iron, 4 alum. shovels, pick, reckon bars.

### FURNITURE

Fridgidare Delux 40" range, GE refrig., Coloric gas range, metal cabinets, wood stove, chest freezer, upright freezer, Maytag wringer washer, BruSoft water softener, twin wash tubs, GE no. 25 dehumidifier, ext. table w/8 boards, swivel rocker, 6 dinette chairs, folding chairs, assort. chairs, playpen, 2 cedar wardrobes, old oak high top dresser w/mirrow, oak dresser w/mirrow, playpen, cast iron pump trough, fluorescent lights, cast iron waffle iron, old butter scale, and many small items.

**Come and spend the day with us.**

**Terms by**

**ELAM W. NOLT**

**Auctioneers**
**Arthur E. Nolt (215) 267-7855**
**Sylvan Witmer (215) 933-5328**

**Not Responsible For Accidents.**
**No Out Of State Checks.**
**Lunch Available.**

## SAM FINK'S LIQUIDATION SALE

**FRIDAY, MARCH 30, 1984** 9:30 A.M.
To Be Held at the
GREEN DRAGON MARKET, R4, EPHRATA, Pa
NEW AND USED TOOLS—HARDWARE
PIPE FITTINGS—ETC.
SELLING EVERYTHING TO THE BARE WALLS
Don't miss out. Mr. Fink's retiring.
**C.H. WOLGEMUTH AUCTION SERVICE**
PH. 665-5664 License #AU-001036-L

## Public Auction Register

MON MARCH 26 12 Noon Public Auction of Farm Machinery, Truck & Pickup Located in Cox Neck Rd, 3 miles off of Rts 301 & 50, 2½ miles north of Bay Bridge, Kent Island, Chester, MD Mrs Betty M Price, Owner Harry Rudnick & Sons, Inc, Auctioneer

MON MARCH 26 9:30 AM Public Auction of Dairy Equipment and Farm Equipment Located 1st farm west of Allis Chalmers Plant along Rt 234, west of York, PA Mr & Mrs Jeff Wolgemuth Owners Blaine N Rentzel, Auctioneer

MON MARCH 26 10 AM Public Auction of Farm Equipment & Walk in Coolers Located 5 miles N of Easton Turn off Rt 611 at Mineral Springs Hotel onto Frutchey Rd, to T Turn R to 2nd farm, Northampton Co, PA Clarence E Reeder, Owner Ralph W Zettlemoyer Auction Co, Inc, Auctioneers

TUES MARCH 27 - 5:30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES MARCH 27 - 11 AM Public Auction of a Complete Dispersal of Maust Farms Dairy Herd and Dairy Equipment Located at Grantsville, MD Maust-Farms, Owners

TUES MARCH 27 - 9:30 AM Public Auction of 2 Dispersals in one Horse Drawn Farm Machinery Located on Rt 997, east of Blue Mountain interchange David S Mills & Ben Stoltzfus, Owners Steve Petersheim, Auctioneer

## PUBLIC AUCTION

**FARM EQUIPMENT & MILKING EQUIPMENT**

**TUESDAY, APRIL 3, 1984**
at 10:30 A.M.

**1 mile West of Quakertown & Rt. 309, along Rt. 663, first farm on right toward Milford Square, Bucks Co., Pa.**

Oliver 770 gas tractor w/p. str., hyd. drawbar & 3 pt.; JD A tractor w/p. str.; culti. for same; JD 227 c picker; JD three bot. 16" trip trailer pl; Oliver three bot. 14" pl; JD 494-A four row c planter w/herb attach; JD 290 two r c planter; Dunham 10' cultipacker; JD 12' harrow; JD RWA-9' disc; Oliver 17 disc grain drill; NH 10' lime drill; NH 479 haybine; NH 256 rake; NH 273 baler w/thrower; NH model 315 manure spreader (1 yr. old); NH 16' & 18' metal side bale wagons; Hub 24' bale elev. used 2 yrs.; NH 333 flail chopper; NH 717 forage harvester w/1 r c head; NH #23 Hopper Blower; AC forage wagon; Oliver four whl. trailer; Smoker gravity wagon; Wood Bros. 6' rotary cutter; JD #5-7' mower; Hanson 100 gal. weed sprayer; NH cement mixer; 2-tractor grass seeders pto; horse drawn potato digger; horse walking pl.; 50' endless belt; Enterprize meat grinder; sausage stuffer; egg washer & baskets; crocks; GE auto. washer; plus few misc. household items; BB-4 Surge vacuum pump; 4-Surge milker units, one is 50 lb.; dbl. satinless rinse tub; carrying pails; 5 milk cans; Stewart cattle clipper; dehorning iron; 24" barn fan w/thermostat; plus many items not mentioned.

Terms - Cash or check

Ordered by
**DARWIN A. & SARA GEISSINGER**
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. license #AU 001809-L
Refreshments by the Church Ladies

## G & M LIVESTOCK MARKET, INC.

# ANNUAL MACHINERY SALE

**SAT. MARCH 31, 1984**
9 AM

All types of miscellaneous farm machinery. Several early pieces consigned. JD 3010 diesel crawler, excellent condition; several harrows, plows and other tractors; sawbuck and miscellaneous equipment. Consignments welcome.

**For more information call:**

Sherm Glick - 717-248-0960
Fred McCartney - 717-349-2393
Wayne Frederick - 814-793-3370

## PIRRUNG'S 10th ANNUAL AUCTION OF FARMER OWNED MACHINERY

**TUESDAY, APRIL 3, 1984**
9:30 A.M.
Cohocton (Steuben Co.) New York

**Sale to be held at the Terry Wilkins Farm located along Rte. 371 midway between Cohocton and North Cohocton, New York.**

Selling in this sale will be a vast array of virtually every kind and make of farm machinery and implements consigned to our firm by local farmers, estates, lending institutions,a nd a select few reputable dealers.

This established auction market place offers excellent exposure to the seller and a wide selection which suites every kind of buyer!

(Early arrival of consignment is encouraged!) Fork lift and loading dock at sale site.

Consignments accepted FRI. (3-30); SAT. (3-31); MON. (4-2); Fron 9:30 A.M. to 5:00 P.M. or SUN. (4-1) from 12:30 P.M. to 5:00 P.M.

Lunch sale day!

Terms: Cash or good check. I.D. required.

For Info. contact
PIRRUNG AUCTIONEERS, INC.
Wayland, NY
716-728-2520

# EARL BOWER MACHINERY AUCTION

**SAT. MARCH 31, 1984**
at 11:00 A.M.
Albion, NY

**Located 3 miles south of Albion, 10 miles east of Medina, 14 miles north of Batavia, 1 mile west of Rt. 98, on County House Road.**

JD 4020 diesel w/cab and duals & 3300 hrs; JD 3020 gas utility tractor w/JD 46A loader; JD 3010 gas tractor; JD 55 EB combine w/12' platform & 3-row narrow corn head; JD 336 baler w/kicker; NH 479 haybine; NH 36' hay & grain elevator; 3 basket wagons on gears; NH 258 rake; Kinze 4-row planter (used on less than 300 acres) (same as a JD 7000); JD 8300 drill 6-24 28-bushel capacity w/6-bushel seed capacity; Ford 4-bottom auto reset 18" plow 2 yrs old; JD 210 14' disc w/liquid fertilizer attachment; Brillion 14' cultimulcher; Allied 8"X 51' auger; Glencoe 18' field cultivator w/hitchicker; Century 12-row sprayer; Century 3-pt 300-gal. tank sprayer; Brillion 12' cultipacker; fertilizer wagon & auger on gear; gravity box & gear; JD R64 cultivator; 3-pt blade; cattle trailer; farm trailer; JD 44 manure spreader; set of 15.5 X 38 duals; Ford 1964 F600 truck w/12' grain body & 10-ton hoist; 300-gal. & 500 gal. fuel tanks w/electric pumps; 3-pt fertilizer & seeder; log splitter; buzz saw; posthole digger; 2 old spreaders; 2000' sawed hard lumber; some misc. items.

**SPECIAL NOTE: Also to be Sold if the Farm not sold before auction: MFS 5200-bushel in-bin dryer.**

**"Earl Bower has done a tremendous job of caring for this equipment. It is very clean and ready to go to work."**

**TERMS: Cash or good check day of sale with ID.**

OWNER
**EARL BOWER**
Ph. 589-6934

William Kent, Inc.
Sale Manager & Auctioneers
Bergen, NY Ph. 716-494-1890

# MANHEIM COMMUNITY FARM SHOW 3RD ANNUAL BENEFIT AUCTION

**SATURDAY, APRIL 7, 1984**
9:30 A.M.

**Location: Farm Show Building, Adele Ave. Manheim, Pa. Right Beside the Manheim Senior High School.**

**11:00 A.M. Farm Equpiment 11:00 A.M.**

Ford 8N, Farmall M, Farmall H, 5 bar hay rake, 2 row John Deere corn planter 3 pt., 2 bottom trailer plow, Massey Harris manure loader and blade, Tractor tire chains, Snow bucket for John Deere Loader, Walking plow, 1000 tobacco lathe.

**Feed**

500 lb. Horse Feed, 500 lb. Calf Starter, Dog Food

**12:30 Slave Auction 12:30**

30-35 FFA Students. Come buy help for your spring and garden work!

**Hardware**

New Homelite chain saw, new tools, pickup load of floor tile, pickup load of paint, Black & Decker 8" table saw, 1 hp. Goulds submersible pump, Scotts lawn spreader, wheel barrow, pickup truck mirrors, washtub, shovel, park bench, bicycles, 250 ft. of Romex wire 14-2, 250 ft. of Romex wire 12-2, Case of oil, assorted tools and hardware items still coming in.

**12:00 Noon Certificates from Local Businesses**

Livestock hauling, Crushed stones, (2) Sentinel Motor Club Cert. (4) Hetricks Gun Shop, Decorated Catkes, Replica New Holland gas engine.

**1:00 P.M. Furniture 1:00 P.M.**

New Furniture: (2) Bennington Pine love seats, (1) T.R. Taylor Traditional Love Seat & Sofa, (4) T.R. Taylor Occasional chairs (4) Lazy Boy rocker recliners, (1) Gone With The Wind style lamp, (2) pole lights, dresser lights, (2) wall clocks. Used Furniture: China closet, maple chairs, table, rocking chair, cherry pedestal, console TV, portable TV, GE wash machine, GE Dryer, Hotpoint refrigerator, 12 cu. ft. Sears freezer, oil space heater, stereo's and radios, Box spring & mattress, vacuum cleaner, cabinet base, hog scraper, dishes and chinaware.

Shrubery: 20 assorted juniper plants, other assorted shrubery, assorted vegetable and flower plants, (1) pickup load of firewood, pickup load mulch.

Food items: Potatoes, 5 cases Copes Dried Corn, 5 cases Copes pop corn, Honey butter.

Consignment and Donated items will be accepted to day of sale.

Receiving Hours: Saturday, March 31 9:00 a.m. - 3:00 p.m., Thursday, April 5 5:00 p.m. - 9:00 p.m.; Friday, April 6 9:00 a.m. - 9:00 p.m. For more information phone; Marlin Becker, Sale Chairman 665-7283 or 665-7480

Sale for Benefit of
**MANHEIM FARM SHOW BUILDING FUND**

Local Auctioneers
John D. Stauffer 665-5099

Plenty of good food

# PUBLIC AUCTION

**FARM EQUIPMENT & HOUSEHOLD**

**SAT. APRIL 7,** 9:30 A.M.
7541 Linglestown Road
West Hanover Twp. Dauphin Co. Pa

**Located on Rt. 39, 3 miles East of Linglestown Sq. or take Manada Hill Exit 27, go West on Rt. 39 one mile to sale. Signs posted.**

**FARM EQUIPMENT (ALL IN GOOD CONDITION)**

Oliver 55 tractor-6 speed forward, Oliver front end loader and 40" manure bucket & 6 ft. snow plow, tractor chains, Oliver rate x two bottom plow, Oliver 7 ft. sickle bar semi-mount mower with hydraulic cylinders, Oliver 270 manure spreader on rubber run power take off, Allis Chalmers disk 3 pt. hitch, Oliver baler, cultipacker, rotary mower 5 ft. 3 pt. hitch, side delivery rake on rubber, Cunningham hay conditioner, cross grain elevator 30 ft., two hay wagons on rubber, spring harrow, utility trailer on rubber, hay fluffer, feed trough, hog wire, metal & wooden stakes, chicken crates, chicken debeaker, metal feed cart, feed bags, meat slicer, fence wire, wet pedal stone, lg. anvil, elec. bench grinder, metal splitting wedge, elec. drills, strap hinges, fence puller, wheel barrow, shocking forks, metal saw buck, single horse sleigh, sleigh bells, 36' ext. ladder, tow chains, rope block & fall, barn hinges, many other items.

**HOUSEHOLD**

Cherry drop leaf table w/spirl legs, four ladder back chairs with rush seats, 5 pc. Cherry bedroom suite; twin beds, two dressers one with mirror, chest of drawers and night stand; Cherry wardrobe, Kenmore & Maytag wringer washer, high back wooden rocker, two swivel rockers, sofa w/matching chair, platform rocker, 3 B&W TV's, oak dresser with mirror, two jelly cupboards, wash stand, wood and metal wardrobe, Jacobson push mower, Snapper riding mower, steamer trunk, beauty shop type dryer, aqua manicure table & chair, two aqua chairs, bar stool, dishes, cook ware, crocks & pudding trays plastic and metal, crocks one marked F.H. Cowden Hbg., milk cans, Coverlet, Heatrola, cook stove comb. gas & coal, love seat, dinner bell, kidney chair, picnic table, lawn swing, many other useful household items.

**ORDER OF SALE; STARTING WITH HOUSEHOLD, 12:30 FARM EQUIPMENT.**

**TERMS: CASH OR CHECKS APPROVED BY OWNER BEFORE DAY OF SALE.**

OWNER,
**MRS. O.H. WERNER**
(717) 652-0599

AUCTIONEERS,
RICHARD P. & RICK McNEAL
(717) 545-5911

FOOD, WEST HANOVER FIRE CO.

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES MARCH 27 - 9 30 AM Public Auction of Farm Machinery, Etc Located R D 2, Van Buren Rd , Easton, PA 18042 Geo V Seiple & Son, Owner Ralph W Zettlemoyer, Auctioneer

TUES MARCH 27 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at the Carlisle Livestock Market exit 12 off I-81, 717-249-4511

TUES MARCH 27 - 11 AM Public Auction of Farm Machinery & Potato Equipment Located from Quarryville, take Rt 222 south 3 miles, turn east on Blackburn Rd Second farm on left James and Linda Groff, Owners Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk, Auctioneers

TUES MAR 27 - Complete Milking Herd Dispersal for Elvin and Arlene Snyder, Lititz, Pa to be held at Smoketown Quality Dairy Sales Co , Smoketown, Pa Rt 340, 5 mi West of Intercourse, 5 mi East of Lancaster, Pa Sale managed by Smoketown Quality Dairy Sales Co , Inc Gordon and Helen Fritz

TUES MARCH 27 - 9 30 AM Public Auction of the 5th Farm Machinery Consignment Sale Located at Jim Trout's Farm, 10104 Dublin Rd , Walkersville, Frederick Co , MD From Rt 15 turn on Biggs Ford Rd , straight to Dublin Rd Turn left Farm is approx 2 miles on left From Rt 194, take Devilbiss Bridge Rd to Dublin Rd & turn right Farm is approx ¾ mile on left Follow Sale signs Trout Auctioneers, Inc

TUES MARCH 27 9 30 AM Public Auction of a Full Line of Good Farm Equipment, mostly John Deere Located in the Belleville, PA area A.J Peachey & Sons, Owners Daniel P Zook & Mark S Yoder, Auctioneers

TUES MARCH 27 - Inventory Reduction Public Sale of tractors, farm equipment, combines Located at Oxford Greenline, Inc on Route 10 Northeast of Oxford, PA Oxford Greenline, Inc , Owners Blaine N Rentzel, Auctioneer

TUES MARCH 27 11 AM Public Auction of Cattle, 130 Holsteins Located near Woodbine, in Carroll Co , MD From I-70 take Rt 97 exit (Cooksville) Go north 2½ miles to Hoodsmill Rd , turn right Farm is 1st one on the left From Rt 26 take Rt 97 south approx 3 miles, turn left on Hoodsmill Rd Farm is 1st on the left Harold Mercer, Owner Remsburg Sale Service, Auctioneer

TUES MARCH 27 - 11 AM Public Auction of a Complete Dairy Herd Dispersal Located in Juniata Co , off Rt 322 at Rt 35 east First road to right Go to stop sign, turn left 1st hard road to right, 1st farm Paul Yakamook, Jr , and Glenn Beatty, Owners Gordon Wood and Art Kling, Auctioneers

TUES MARCH 27 - 11 AM Complete farm dispersal Location turn south off Route 6 on first road east of Fawns Motel, go 1½ miles to farm Fawns Motel is 5 miles west of Honesdale, PA , Wayne Co Yellow auction arrows Sophie Mican, Owner Jim Adriance, Auctioneer

# AUCTION

**FARM MACHINERY, ETC.**

**SATURDAY, MARCH 31, 1984**

**11 A.M.**

**On Norristown Road & Butler Pike. From Broad Axe Hotel on Rt. 73, turn south on Butler Pike to Norristown Rd., west 1 block to 1st farm. 7 mi. E. of Norristown.**

2240 John Deere tractor, 220 hrs., 1 yr. old like new; J.D. 14 in plow, 3 pt. hitch; J.D. baler 224 T; 12 ft. Brillion cultimulcher; J.D. 10 ft. disc, hyd. lift; New Holland 467 haybine; JD side rake; field sprayer like new; JD 3 pt. hitch 2 row corn planter 246; New Idea manure spreader pto; 2 row cultivator, 3 pt. hitch; New Idea corn picker; 3 hyd. cylinders; air compressor, Craftsman drill press, rack for pick-up truck, stock trough, pig feeders, poultry cages, chicken crates & feeders, rubber tire wheelbarrow, 16 ft. double ladder, elec. sander, ext. cords, bag truck, 2 coal stoves, forks, rakes, shovels, many other hand tools, 2 nice dog boxes, 2 burner outdoor grill, 12 ga. double barrel shotgun, etc. All machinery in mint condition.

**By order of**
**ED CRESSMAN**

489-7127 948-8050

**HESS & MOYER**
Au 409L AUCTIONEERS Au 642L

115 HESS ROAD • COLLEGEVILLE, PA 19426

# ANTIQUE TOOL AUCTION

**SATURDAY, MARCH 31, 1984**

**10 A.M. - RIDGE FIRE CO.**

**Located on Rt. 23, South of Pottstown, Between Rt. 100 & 724**
**Preview Starting 8:00 A.M.**

**This sale will focus on Early Tools 18C. to Mid 19C. Wood Planes abound! Some maker names seen are:**

Mayer, Eastburn, Gibbs, James, Kieffer & Auxer, Auxer & Remey, Long, Massey, Carpenter, White, Wills, Pennell, Sowers, Hoey, & others.

FANTASTIC Two Bladed Cornice Plane by Shennaman, Phila., Measuring 6½"x15½"

Panel Raising Plane by E.W. CARPENTER, LANC., measuring 5"x15" Transition Iron Plane, STEER'S PAT #306

EARLY IRON MITRE PLANE

Also two GOOSEWING AXES, & other edge tools.

Small Maple Workbench by Hammacher & Schemmer.

An ample amount of small hand tools will also be found.

Sale will end with a small cane collection of 20+ canes, some styles being: Sword, Dagger, Umbrella, Horn and Wood Carved.

**Join us for a day of interesting men's antiques.**
**Terms - Cash** **No Buyer's Premium**

**For Catalogue Listing Send SASE To:**
**Barry Hurchalla - Auctioneer**
**R.D. 2, Box 558**
**Boyertown, PA 19512**
**(215) 323-9237**

# DISPERSAL SALE

**COWS BULLS HORSES**

**Sale To Be Held At**
**The Blackstone Livestock Market**
**Blackstone, Va.**

**SATURDAY, APRIL 7**

**1:00 P.M.**

75 Black & Black Baldy Cows & Calves
25 Brahman & Brahman Cross Cows (Some With Calves)
15 Brahman Bulls
1 Ankina Bull-3 Years Old
20 Charolais & Brahman Cross Heifers
9 Texas Longhorn Cows-Some With Calves
15 Santa Gertrudis Cows
25 Brangus Cows w/Calves
3 Brangus Bulls
7 Horses-Broke To Work Cattle And To Rope On
Horses Will Be Shown
**From 9 to 11 A.M.**
**Happy Hour From 11:30 to 12:30**
**Restaurant Will Be Open For Breakfast and Lunch**

For More Information Call:
John D. Downin, Auctioneer 301-582-2450
B.C. Gannaway Amelia, Va. 804-561-4688 Night

**Cattle Will Be Tested To Go Out Of State.**

# PUBLIC SALE

**VALUABLE TRUCKS, TRAILERS, BACKHOES, FARM MACHINERY, ETC.**

**FRIDAY, APRIL 6, 1984**

**Sale Starts:**
**12 O'Clock Noon Sharp**

**1841 Sheepford Rd., Mechanicsburg, PA. From Dillsburg N. Along Rt. #15 Approx. 8 Mi. To Slate Hill Exit Or From Harrisburg S. Along Rt. #15 Approx. 4 Mi. To Slate Hill Exit Get Onto Slate Hill Rd. Go To Top Of Hill Turn R. Onto Lisburn Rd. Go Approx. ½ Mi. To Sheepford Rd. Turn L. Approx. 1½ Mi. To Sale. Signs Posted.**

**TRUCKS — TRAILERS — BACKHOES FARM MACHINERY ETC.**

**1973 White 9000 Single Axle Tractor Truck,** 60,000 Lbs. Gross Wt. Wet Line Included, Current Inspection A-1; **1971 Ford ½ Ton Pick-Up Truck,** V-8 Engine, Current Inspection, Tires OK, Good Running Order; **1968 Dodge 1000 Single Axle Dump Truck,** 10 Ton, Live Hydraulic Equipped w/12 ft. Snow Plow, Current Inspection A-1; **1972 Parker 26 ft. Aluminum Drop Trailer,** Current Inspection Excellant Condition; **Beaver 9 Ton Tagalong Lowboy Trailer,** 3 Axles Current Inspection A-1; **Dynahoe #160 Backhoe,** Detroit Deisel, 60 Horsepower w/Front end Loader A-1; **Massey Ferguson Model 50 Backhoe** w/Front end Loader A-1; **1982 John Deere 7000 Max-Emerge Corn Planter,** 4-Row, No-Till w/Liquid Fertilizer & Monitor, Same As New Used Once; **1979 Demco Field Sprayer** 500 Gal. 45 ft. Booms, A-1 Condition; **Bush-Hog #146 Offset Disk,** Heavy Duty, 12 ft., Hydraulic Wheels Fine Condition; **Massey Ferguson #520 Disk Harrow,** 10 ft., Hydraulic Wheels A-1; **1975 Massey Ferguson #260 Forage Harvester,** New Knives, 2-Heads, 6 ft. Pick-Up Head and 2-Row Corn Head, 1000 PTO Excellant Shape; **Bush-Hog Chisel Plow,** 10 Chisels, 1 Year Old Like New; **Badger 205 Bu. Manure Spreader** Same As New; Gehl Forage Box Fine Shape; **3-Hay Wagons,** High-Sides on Rubber, Fine Condition; Massey Ferguson Sickle Bar Field Mower, 6 ft. Bar Good Shape; **Massey Ferguson Hay Rake,** 3 pt., Fine Shape; Drag Harrow, 12 ft. Good Shape; **New 1500 Gal. Poly Fertilizer Tank;** 8000 Gal. Steel Tank Good Shape; Field Drag; Feed Hoppers Plus a Few Other Small Items Etc.

**NOTE:** If Looking For Trucks, Trailers, Backhoes or Farm Machinery, Check This Sale. Everything Here Is In Like New To A-1 Condition Ready To Be Used. Don't Miss This Sale. **Short Sale Don't Be Late.**

**TERMS OF SALE: Cash or Approved Check Only.**

**LARRY & PRESTON WARD**
**Phone 1-717-774-3070**
**Owners**
**George Haar, Auctioneer**
**Phone Dillsburg 432-3815**
**Flohr & Otto Clerks**

**Refreshment Rights Reserved**
**Not Responsible For Accidents**

# MULLER SPRINGS DISPERSAL

**Lebanon Twp.**
**Wayne County**

**The undersigned will sell the following at the Farm located on Route 371 in the Village of Cold Springs, 15 miles North of Homesdale 10 miles West of Damascus, 18 miles from Hancock NY and 5 miles south of Rt 191 at Rileyville Pa.**

**ON**

**SATURDAY, MARCH 31st 1984**

**11:00 A.M.**

**58 REGISTERED AND ID GRADE HOLSTEINS 58**

15 Registered cows inc.-VG-88 w/22,225M 810F (100,000 LT) sells with a yearling Creek dam, and a VG-86 combination dau w/22,678-718F due April 24th to Spirit (should score higher). Milestone dua. wEX Man. w/2 yr. 12,947M Fresh Jan. 26th, 72 lb. 1st test, sells with heifer calf by Oak Star and yearling by New Hope. 2nd Dam, VG-85 w/18,894M-680F. GP 82 Elevation w/17,881M-733F just Fresh. VG85 Silver Tim w/18,628M 673F.

At 5 yrs. GP 81-BB Chief w/2 yr. second 19,647M 724 due in Aug. to Willeda 2nd Dam w/20,000 3rd Dam 126,000 LT. VG-87 Harvest Haven Astronaut w/18,567-698 at 6 yrs., due June 26th to Spirit, GV Dam EX90-2E w/22,053M, 825F. over (200,000 LT) sells w/Fancy Dam by Creek, due May 14th to Anticipation GP-84 Ru Ann Tilan Dau. Fresh Feb. 21st lost second 20,222M 670F. milking high 80's, her bull calf by Willeda Citation R, also sells plus many other fancy young cows with good records in progress and bred right, 5VG 4 GD sell w/BAA 103. 16-10 Grade sell w/seconds to 19,994M 740F. they must be seen to be appreciated, 6 fancy bred heifers, 5 Reg-1 Grade, 6 open heifers, 2 Reg.-4 Grade, 10 started calves, 6 Reg. & 4 grade, 5 small calves, 3 reg 2 grade. Certified & Accredited majority calfhood vaccination, Interstate charts day of sale.

1982 Leyland 802 Syncho w/Full cab, 400 hrs. (like new) NH 268 Haybine w/thrower (A-1), NH 489 haybine (A-1), NH-256 rake, Grimm Super 16 Tedder, NH 36' Transport elevator, NH 717 chopper w/pickup head, NI forage wagon, Gehl Hi-Throw blower, 4 bale wagons; JD transport disc, new 3pth fertilizer spreader, 42" barn fan (1 yr. old) 3 Bou-matic magnetic floor unit w/60 lb. pail, electric transfer station, Surge Alamo 50 plus pump, claw washer, quantity of semen sells by Willeda Jet Stream, Spirit etc. (Bring your tank). A young herd with tremendous potential and young cattle that must be seen to be appreciated.

**Terms cash or good check**

**Catalogs at ringside**

**Owners**
**ROBERT & MARY MULLER**
**RD #1 Pleasant Mount Pa.**
**Ph. 717-448-2241**

**Wayne Weaver Auct. & Sales Mgr.**
**RD #2 Tunkhannock Pa. — AU-000984-L**
**Ph. 717-333-4194**

**Lunch by 4-H Club**

AUCTION SERVICE

# PUBLIC AUCTION

**SATURDAY, APRIL 7, 1984**

**10:00 A.M.**

**FARM EQUIPMENT - MUSHROOM EQUIPMENT**

J.D. 620 & J.D. 630 Gas Tractors, Narrow Front, 2 Row Mtd. N.I. Corn Picker, Farmall H Tractor w/Cultivators, M.F. 3 Bottom Plow 3 Pt. Mtd., I.H. 10' Transport Disc, AC No-Till Corn Planter 4 Row, M.F. 2 Row Corn Planter 3 Pt. Mtd. w/Fertilizer Boxes, J.D. 6' RotoMower Pull Type, 2 N.I. elevators 28 & 36', I.H. 990 7' Haybine, M.F. 124 Baler w/Kicker, N.I. 4 Bar Rake on Rubber, 2 Hay Wagons, 1 Flat Wagon, 2 McCurdy Gravity Wagons, Brillion Cultipacker w/Seeder, ¾ HP Air Compressor 20 Gal. Tank, 2 Wooden Ladders 24 & 40', 1 Aluminum Ladder 30', Plumbing Tools, Vises, Dies, Cutters ½ - 2" Mushroom Bug Lights, Many Other Items Too Numerous To Mention.

**TERMS: Cash or Check Only If Known By Auctioneers.**

**Auction Ordered By**
**CHARLES BUDDY WARD**
**Rt. 272**
**Nottingham, PA 19363**
**215-932-2602**

**Auctioneers:**
**Norman Hart 717-529-2744**
**Norman E. Hunter 301-658-6400**
**AU-001478-L**

Lunch Available

**Location Of Auction: Nottingham, PA, Chester County.**

**From Maryland: Follow Rt. 1 North to Rt. 272 Exit Take Rt. 272 North - ¼ Mile Off Rt. 272 Exit.**

**From Lancaster County: Due To Detour Take Rt. 472 East to Rt. #1 South To Rt. 272 North In Nottingham.**

Signs Posted Day Of Auction

Auctioneers Note: Equipment Kept Indoors, Good Condition.

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES MARCH 27 10 AM Public Auction of Cars & Vans Located in Hillside New Jersey at the American Can Co , N Union Ave Vilsmeier Auction Co , Auctioneers

WED MARCH 28 10 AM Public Auction of Glenn Kindig Farm Equipment, Commercial Real Estate & Farm Equipment Located Rt 194, 1 mile west of Littlestown, PA at Maryland-PA State line Blaine N Rentzel, Auctioneer

WED MARCH 28 Public Auction of Construction Equipment Located at Belmont, NY Roy Teitsworth Inc , Auctioneers

WED MARCH 28 7 30 PM Special Holstein and Dairy Cross Feeder Steer Sale Located at Shenandoah Valley Livestock Sales, Inc , 1044 Edom Road, Harrisonburg, VA

WED MARCH 28 - 6 PM Public Auction of Veal Calves, 7 PM Pigs, 7 30 PM Dairy and Feeder Cattle Located at Four States Livestock in Hagerstown, MD

WED MARCH 28 10 AM Public Bankruptcy Auction of Valuable Farm Machinery and Equipment by order of Ellis Brodstein Esq Trustee in Bankruptcy for Ernest P Fabian and Verna E Fabian Machinery will be removed from farm and auction will be conducted at Wenger's Farm Machinery, Inc on Race Street in Myerstown PA E M Murry Associates Auctioneers

WED MARCH 28 10 AM Public Sale of the Reiter Lee Holstein Herd Dispersal, farm machinery, silage, ear corn, hay, corn fodder, 806 Diesel, pipe line, milk tank, and unloaders Located in Lancaster Co , PA , 16 miles East of Lancaster City, 8 miles East of Intercourse along 340 at Cains Mervin and Darlene Stoltzfus, Owner Steve Petersheim, Auctioneer

WED MARCH 28 - 10 30 AM Public Auction of Tractors, Corn & Silage Equipment, Hay Equipment, Other Equipment, Milking Equipment & Milk Tank Located near Woodbine, in Carroll Co , MD From I 70 take Rt 97 exit (Cooksville) Go north 2½ miles to Hoodsmill Rd , turn right 1st farm on the left From Rt 26 take Rt 97 south approx 3 miles, turn left on Hoodsmill Rd 1st farm on the left Harold Mercer, Owner Remsburg Sales Service, Auctioneer

WED MARCH 28 10 AM Public Auction of 600 Ton Ringer Crane, Cranes, Exc Equipment, Concrete Equipment, Trucks, Trailers & Parts Located in Salem, NJ at PSE&G's Hope Creek Generating Station, 11 miles south of Salem, NJ, approx 45 miles south of Philadelphia, PA Vilsmeier Auction Co , Auctioneers

THURS MARCH 29 - 9 AM Public Auction of Annual Spring Machinery and Tools Located in Centre Co , at the West side of Rebersburg, PA Mel Stoltzfus, Owner Glick, Gibboney, Gilligan and Martin, Auctioneers

THURS MARCH 29 - 10 AM Public Auction of Used Farm Tractors and Equipment Located at Grumelli Farm Services, Quarryville, PA Blaine N Rentzel, Auctioneer

THURS MARCH 29 - 9 30 AM Public Auction of Farm Equipment Located at 50 East High Street, New Freedom, PA approx 3 miles west of Exit 1 off Rt 83 via Rt 851 west Charles G Summers, Jr , Inc , Owners Bob & Tom Sechrist, Auctioneers

THURS MARCH 29 - 5 30 PM 9th Annual Farmersville Fire Co Community Sale Located at Farmersville Fire Co T Glenn and Tim Horst, Auctioneers

THURS MARCH 29 - 11 AM Public Sale of 76 Dairy Cattle Located Cumberland Co , PA 5 miles south of Shippensburg Traveling Rt 11, turn onto S Queen St at Kentucky Fried Chicken in Shippensburg After crossing over I-81, turn right at 1st crossroad onto McCullock Road Follow to sale Sale signs posted day of sale (Benx Musser Farm) Andrew and Faye Brougher, Owners Melvin Sensenig and Nevin Martin, Auctioneers

THURS MARCH 29 - 10 AM Public Sale of milking cows and farm equipment Located Lancaster Co , PA 2 miles east of Strasburg, 4 miles west of Gap along Rt 741 Daniel and Rebecca Stoltzfus, Owners Steve Petersheim, Auctioneer

# AUCTION

## MARCH 31, 1984

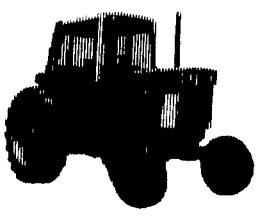
**At 10:00 A.M.**

**To be held at the property of Robert F. Roshon, at R.D. 5, Danville, Pa. 17821. Located between Elysburg and Danville off Route 54. Exit 33 I-80 717-672-2021**

International Loadstar 1700 Detroit Diesel with 26' Schwartz Roll Back — R-2 Catapillar Dozer - Completely Rebuilt — John Deere 420 Dozer - Very Good — Ford 4000 w/f P.S. S.S. — Farmall H New Rubber, 3 Point Hitch — John Deere A Tractor — Commercial Wood Splitter — Clark Ford Truck 1000 lb. lift — Sure Weld 180 Amp. Welder — Century 230 Amp Welder — 2 Gas Driven Portable Lincoln Welders 500 Amp — 3 Point Hitch Ferguson Cultivator — 4 Row Allis Chalmer Corn Planter — 6 in. Craftsman Planner w/2 horse Motor — Trinco Sand Blast Cabinet w/new gun — Black & Decker Valve Grinder w/cabinet — Black & Decker Valve Grinder for Heads — 1976 250 Honda Street or Trail Bike — 1978 Yamaha XT 500 Enduro — Model A Portable Air Compressor — 2 Aluminum Overhead Garage Doors 9x9 — Assortment of Anderson Windows — New Metal Frame Windows for Cement Block — Approx. 2 Ton Nails — Aluminum Gutter Elbows, T's, Connectors — Antique Hay Forks — 4 Wagon Wheels — Antique Horse Collars, — Antique Violin — 1 doz. Antique 2-Man Saws — Steel Roofing — Wood Molding — Electrical Wiring — New Storm Doors (outside entrance) — 3x6 ft. Burning Table — Diagraph Bradley stencil machine — Brass Stencils — 6 pr. Pipe Clamps — Chain Binders — Chains — Metal Shear — Lead Furnace w/pots — Hydraulic Jacks 50T-5 Ton — Bottle Jacks 35T-15 Ton — 3½ Horse Power Gas Engine Horizontal Shaft — 30 Assorted Sizes Block Bearings — Overhead Door, Hangers & Rollers — 3 Pt. Hitch Draw Bars, Lift Arms, Pins — PTO Extensions & Reducers — Carbide Tips for Metal Lathe Tools — All Sizes Metal Reamers (new) — Parlor Coal Stove — Sears Brooder Stove — Chest of Drawers — 2 Beds — Plywoods — Comic Books (Conan-Warlord-etc.) — Exercise Bike — Sears Double Belt Massager — Unicycle — 2 Bag Trucks — Assortment Misc. Tools — Bolts — Screws - Paint

Owner
**ROBERT F. ROSHON**

**TERMS: Cash- Good Check Day of Sale**
**Auctioneer: Fraley 546-6907**
Lunch - St. John's Church - Ladies Aide



# COMPLETE DISPERSAL

## TUESDAY, MARCH 27, 1984

11:00 A.M.

**Turn south off Route 6 on first road east of Fawns Motel, go 1½ miles to farm. Fawns Motel is 5 miles west of Honesdale, PA, Wayne County, yellow auction arrows.**

### 40 HOLSTEINS (3 Guernseys)

31 mature cows, 2 bred heifers, 7 heifers from started to yearling, 10 fresh 7 more to freshen in April the rest bred for late summer and fall. These cows have size and show lots of milk. the heifers are vaccinated. interstate charts, pregnancy examined. necessary shots.

### MACHINERY

Farmall 460, 2 pt., very good rubber, power steering, wide front, chains, 2 pt and 3 pt. adapter; Farmall H with loader, a late one; JD B with 2 way plows, buzz saw, #5 mower (sell separate); JD B late model; MF 3 bottom 3 pt. 16" plows; JD tractor harrow; field sprayer; NI single beater spreader; Gehl forage box with wagon; Nicholson tedder; 2 flat bale wagons; Ford 2 row corn planter, looks new: Old Ontario drill: bale elevator· MF #10 baler with wagon hitch: NH #478 haybine 7'; NH #256 rake; NH 707 chopper one row 3 pt.; NH #25 whirl-a-feed blower and pipe; Winco generator and trailer. This machinery housed, clean and well maintained. NH equipment and MF baler all look like new.

**From A Neighbor MF 1085 Tractor**
**Dual Hydraulics, Power Steering,**
**Good Rubber, Ready To Work, Clean Tractor.**

*** 1969 CHEVY 30 STAKE BODY TRUCK WITH DUALS ***
*** APPROX. 1500 BALES GOOD QUALITY HAY TO SELL IN LOTS ***

### MILKING EQUIPMENT
### MISCELLANEOUS AND BUTCHER TOOLS

John Wood 300 gallon tank; 3 big Surge units; Shop full of tools both carpenter and mechanical old and new; Papecinsledge cutter and blower; wall hung meat scale; electric grinder; sausage stuffer; fence post sharpener; new pile of lumber, etc., much more.

**TERMS: Cash or good check.**

The Estate of John S. Mican
Owner, **SOPHIE MICAN**

**Managed by:**
**Jim Adriance, Auctioneer, AU-000004-L**
**Montrose, PA 278-1574**

## PA'S 11TH PERFORMANCE TESTED BULL SALE

## FRIDAY, MARCH 30, 1984

**12:00 NOON**
**AT**
**PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER**
**651 Fox Hollow Road**
**State College, PA 16801**

**Bull On Test:**
**1 - Chianina**
**35 - Angus 27 - Polled Herefords**
**5 - Charolais 16 - *Simmental**
***(3/4 Blood or Higher)**

**Catalogs Available Upon Request About March 15**

**Selling Approximately 60 Bulls**

**For Information Contact:**
**Ed Barben At 814-238-2527**

**Top 75% Will Sell**

# PUBLIC SALE

## SATURDAY, MARCH 31, 1984

**at 9:30 A.M.**

**Discontinuing farming located 1½ miles west of Jacobus Pa. and 3 miles east of Seven Valleys, Pa. at the intersection of Mill Road and Rt. 214.**

### TRACTOR, COMBINE, TRUCKS
### FARM MACHINERY & HOUSEHOLD GOODS
of SAMUEL and MARY WILDASIN

### TRACTOR---COMBINE---TRUCKS

**TRACTOR**-1977 J.D. 4230 diesel w/power shift, 1385 hrs., SG body, air cond., heater, radio, dual remote control, wide front axle, differential lock.
**COMBINE**-1974 J.D. #4400 diesel 899 hrs., w/cab, air cond., heater, straw spreader and 13 ft. grain head w/pickup reel, also #444 corn head.
**TRUCKS**-1975 Ford F-700 w/4 spead, 2 spead axle, radio, heater, w/hoist, 16 ft. grain bed and cattle racks, 25,890 miles, gross wt. 26,000 lb. 1970 Ford F-250 pickup w/radio, heater, 35,350 miles gross wt. 7000 lb.

### FARM MACHINERY

J.D.#346 baler w/#30 bale ejector and elec. throw controlbaled only 10,268 bales, J.D. #7000-4 row max-emerge corn planter w/dry fertilizer and insecticide hoppers and seed monitor, J.D. FB-B grain drill 17-7 w/fertilizer and grass seed attachment, J.D.#210 transport 12 ft. disk w/20" disks and scrapers, J.D. #1610 pull type 10 ft. chisel plow, J.D. #F-950-12 ft. roller harrow, J.D.#1250-4-18" trip bottom plow 3 pt. hitch, J.D. # 115 rear scraper blade hyd. or manual controlled, J.D.#660 side delivery rake raked less than 60 acres, J.D.#54 manure spreader w/paddle, beater and power endgate and 1000 r.p.m. pto., Brillion 12 ft. pulverizer, J.D.#22 hay conditioner, 2-J.D.#1065 rubber tire wagons w/hoist and 8 ft.-16 ft. grain and bale sides and telescoping hitch, 1-J.D.#1064 wagon w/hoist and 7 ft.-14 ft. grain and bale sides and telescoping hitch, J.D.#4025-6 row 3 pt. sprayer, J.D.#380 spin spreader 3 pt. hitch, danuser 12" post hole digger, J.D.3 pt. utility carrier, J.D.#428 flight elevator 46 ft. long w/elec. motor, J.D. #35 bale elevator 32 ft. long w/transport and elec. motor, J.D. #33-16 ft. bale elevator w/elec. motor, snowco grain auger 6"-20 ft w/transport and elec. motor, 16 ft. belt utility elevator w/elec. motor, above machinery is in a one condition, 60" manure bucket and 80" snow bucket for #48 J.D. loader, speedy 80" stalk chopper, MM 3 section harrow, 8 quick tatch tractor weights, 2-J.D. hyd. cylinders, 1 pr. 900-20 tire chains, 1 pr. 7-50-20 tire chains, brich horse farrow plow, two horse wagon, shovel plow, tractor mounted grass seeder, tractor mounted circle saw w/side pulley, grindstone, steel wheelbarrow, platform scales, old drill press, hudson bean duster, Rockwell hedge trimmer, tools, forks, shovel, log chains, cow chains, bags, 2-16 ft. fence gates and other gates, wood and iron posts, wire, iron hog trough, lots of chicken feeders and nests, 2 LP gas brooder stoves, 2 national coal stoves for parts, 12 chicken coops, 3 milk cans, red line sump pump, Scotts 24" lawn spreader, feed chest, steel drums, 2 iron kettles, large iron pulley, 16 used triple track alum. storm windows 29"+63½", 16 used window sash double pane 283/4"+32" antique glass, 5 used 5 panel solid wooden doors, 1 used bath tub, other wooden house shutters and doors, and misc. hand and farm tools not listed.

### HOUSEHOLD GOODS

25" RCA. color Tv. set, Maytag square tub wringer washer, double rinse tubs, elec. heater, 2 meat saws, 3 rope beds 2 are acore posted, misc. dishes and household items.

**TERMS: Cash or Approved Checks**
**Not Responsible For Any Accidents**
**Refreshment by Salem Lutheran Jacobus LCW**

**SAMUEL & MARY WILDASIN**
**R.D.#2 Seven Valleys, Pa.**
**Tel. 717-428-1583**
**Owners**

**Charles L. Wehrly and Son, Auct. 235-4146**
**Small-Wehrly-Kelly, Clerks**

**Order of Sale- small tools-household goods-farm machinery.**
**Note- this farm machinery has been taken care of and ready to go to work. For check approval before sale date call the auct. or owner 717-235-4146 or 717-428-1583.**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS MARCH 29 10 AM Public Auction of Con st Equipment, Truck Tractors, Trucks, Trailers & Contrs Tools Located in Tuckerton, NJ at the Mathis Const Yd on Otis Bogg Rd Vilsmeier Auc tion Co , Auctioneer

FRI MARCH 30 - 10 AM Public Auction of JD Farm Machinery, 3020 2030 2 Farmalls, 140 - C Hay, Straw & Ear Corn Located 4 miles west of Buck Mr Edward J Hohenwarter, Owner Steve Petersheim, Auc tioneer

FRI MARCH 30 10 AM Public Auction of John Deere Farm Machinery, Hay, Ear Corn, Grain 4 Tractors & 2 Trucks Located in Lanc Co , PA on Hilldale Rd , 4 miles west of the Buck, 3 miles west of Rawlinsville, 2 miles north of Rt 372 First crossroad west of Muddy Run Park Mrs Ed ward J Hohenwarter, Owner Steve Petersheim, Auctioneer

FRI MARCH 30 and SAT MARCH 31 9 AM both days Public Auction of farm real estate, farm equipment, butcher equipment, household goods, antiques, brass items, etc Located on the premises of Ruth Gerhart Estate, midway between Schaefferstown and Kleinfeltersville along Route 897 (Watch for sign) Terms by Lee Gerhart Anna Mae Fit tery and Earla Sherman Weik and Weik Auc tioneers

FRI MARCH 30 9 30 AM Public Auction of Used Farm Machinery Located 2 miles N of Buck Horn PA Melvin M Lehman, Owner Mark Glick & Harold Fraley, Auc tioneers

FRI MARCH 30 12 Noon Pennsylvania's 11th Per formance Tested Bull Sale Located at Penn sylvania Department of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State Col lege, PA 16801

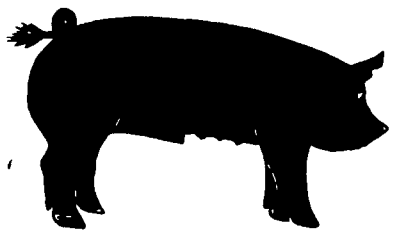
FRI MARCH 30 11 AM Public Auction of approx 50 Saddlebred horses Located from Blue Ball East on Rt 322 to Chur chtown Rd , turn right go to Caimbridge, turn left Or off Rt 10 to 1 mile west along Caimbridge Road, watch for signs Ben S King, Owner Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk Auctioneers

FRI MARCH 30 10 AM Public Auction of Farm Equipment, Truck & But chering Equipment Located 15 miles N E of Reading in the Boro of Topton at Brandywine High School Turn East onto Henningsville Rd for 2 mile to Y in Rd Keep R onto Woodside Rd for ap prox 3 miles to Mountain Rd , then ½ mile to Greiss Rd to farm Berks Co PA Mrs William Greiss, Owner Ralph W Zettlemoyer Auction Co Inc

FRI MARCH 30 9 30 AM Public Auction of Farm Equipment, Horse Equip ment & Related Items Located from Waldorf, south on Rt 5 to Rt 236 at Newmarket, MD At the John Hertzler farm, go 1 mile Lane on left Watch for sale signs St Mary's Co , MD Blaine N Rentzel & Others, Auctioneers

FRI MARCH 30 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lan caster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers


# OPPORTUNITIES '84



## CLUB PIG SALE

**SATURDAY, APRIL 14,** 7:00 P.M.

**LOCATION: At the WINEBARK Farm - Indiana County. 8 miles South of Punxsutawney. 4 miles East of Rt. 119. Follow sale signs off Rt. 119 at Covode.**

**BERKSHIRE DUROC**
**BERK X YORK 100 DUROC X BERK**
**YORK X DUROC X BERK**
**PRIZE WINNING PROSPECTS!**

Join the ranks of last years sale CHAMPIONS!!

* Indiana County — Grand Champion Market Hog, Grand Champion Carcass
* Somerset County — Reserve Champion Market Hog
* Armstrong County — Grand Champion Market Hog
* Clarion County — Reserve Champion Market Hog
* Clinton County — Grand Champion Market Hog
* Cumberland County — Reserve Champion Market Hog

*** Class Winner - 1984 Pa Farm Show - Jr Market Hog

**PSEUDORABIES FREE - VALIDATED HERDS**

Clayton D. Winebark, Rt. #1, Rochester Mills, Pa., Ph. 412-286-9806
Clyde McConaughey, Jr., Rt. #1, Smicksburg, Pa., Ph. 412-286-9671

**NO PIGS SOLD PRIOR TO THE SALE**



# ESTATE AUCTION

**SATURDAY, APRIL 14, 1984**
at 10:00 A.M.

**2 Miles Northeast of GRATZ along Schoaf Buck Road in Lykens Township, Dauphin County, Pa.; take the Gratz to Klingerstown Road watch for auction sign the day of sale showing turn-off at barn on South side of Pine Creek at the Village of Erdman; go to Schoaf Buck Road and 1st. farm.**

## FARM EQUIPMENT & TOOLS

Farmall H Tractor w/PTO & Hydraulic, good rubber; Farmall H Tractor w/Pulley, Farmall F-12 on Steel Wheels w/Drawbar, Cultivator & 10' Mower; Front End Loader for H; Int. No. 24, 2-Row Mounted Corn Picker for H; 2-Row Corn Planter; New Holland No. 76 Baler w/4 Cyl. Wisconsin Motor; Superior 9-Hoe Grain Drill; Massey Harris 11-Hoe Grain Drill; Irt. No. 25, 7' Mower; Int. No. 2 Hay Conditioner; Flat Bed Wagon; Manure Spreader; Oliver Disk; (2) Trailer Plows; 16" 2-Way Plow for H; Self-propelled Int. 125 Combine w/12' Head; McCormick 52-R 5' Combine w/Motor, Side Delivery Rake; Cultivator for H; Case 24' Bale & Grain Elevator w/Motor; 14' Elevator; 3-Section Harrow; Weed Sprayer; Fanning Mill; A.M. Dellinger Burr Grinder; 12" Hammer Mill; Seed Cleaner; Potato Plow; Horse Plow; Single Row Cultivator; J.D. Corn Sheller; Garden Tractor; Scorer; Electric Fence Charger; Surge Vacuum Pump; (2) Surge Milkers; Milk Can; Auger; Belting; Hay Hooks; Pulleys; Butcher Kettle; Manual Meat Slicer; Anvil, Singer Leather Sewing Machine; Carpenter & Mechanic Hand Tools; Scrap Iron; Int. R-130 Stake Body Truck, not running; many other items not listed.

1977 CHEVROLET SCOTTSDALE 10 PICK-UP TRUCK, One Owner

## HOUSEHOLD FURNISHINGS

Whirlpool Refrigerator; Hardwick 30" Electric Range, Dinette, Wooden Chairs; Jelly Cupboard; 4-Pc. Waterfall Bedroom Suite; Hollywood & Metal Beds; Bureaus; Chest of Drawers; Electric Sewing Machine; Mirror Top Tables; Rugs; Floor Lamps; Bedding; Dishes, Cooking Utensils; Halls Dinnerware; Iron Skillets; Wringer Washer, Porch Swing, many other items.

**Household Furnishings & Tools will be sold first.**

**ESTATE OF NORMAN D. LAUVER**
Thomas E. Lauver, Administrator c.t.a

John T. Pfeiffer, Esq.
Pfeiffer, Brown & Baldwin, Attorneys

**DEIBERT** Auctioneers
(717) 425-3313
George & Mike

Lunch Available



# SHORT NOTICE SALE

**JAN. Z. COMPLETE HERD DISPERSAL AT**
**NEW HOLLAND SALES STABLES, INC.**

**FRIDAY NIGHT, MARCH 30, 1984**
**7:30 P.M.**

**At Barn Located 12 Miles East Of Lancaster, PA off Rt. 23**

**40 REGISTERED HOLSTEIN COWS - 10 GRADE COWS**
**6 REG. BRED HEIFERS - 9 REG. BREEDING AGE**
**HEIFERS - 18 SMALL CALVES & HEIFERS (All Reg.)**

**40 Cows In Milk For DHIA Test In Feb.**
**Ave. 60.5 lbs.M and 3.6 Test**

## SPECIAL MENTION

**CAT #1**
Maplebound Rex Holly (pictured above) A Maple Rex dau class G.P. 3 yr. old record 24,806 + 931F her dam a V.G. Peachum dau. with up to 25,500M + 957F Gr. Dam G.P. with several records over 20,000M + 700F.
Hollys 2 dau. sell 1 by Sexation, sells open, the other a Willeeda calf born Jan.
2 Arlinda Commander daus sell.

**CAT #2**
Maplebound Commander Sedate class G.P. with 5 yr. recond 365D 24,822M & 4.3 test 1058F. Her Gold Medal Dam class, G.P. 84 134,740M + 4,849F Lifetime Gr. Dam Class V.G. Her quality Altimate dau sells open.

**CAT #3**
Maplebound Commander Dany class G.P. 5 yr. record 22,799 4.1 test 937F. Her Dam Ex. Comet Sov. Dau with 25,160M & 957F. Gr. Dam Ex. 91 with 3 yr. record 15,890 & 4.3 test.
Her breeding age Persuador dau. sells.

**CAT #4**
Maple Kirby Cora class V.G. 85 Pts. 4 yr. record 24,320 & 857F her Dam G.P. with 120,200M + 4,294F Lifetime. Gr. Dam Class 85 with records up to 22,000M.

**CAT #5**
Maplebound Astronaut Lizzie Class 84 (Real Fancy Udder) 4 yr. record 20,050M + 588F.
This is a good working herd of animals with some real deep Pedigrees, herd was not classified since March of 1983.
10 grade cows are young with good type and milk records.
All heifers and calves are registered & from top A.I. bulls including: 1 Chairman, 2 Sexation, 1 Mars Tony, 5 Willeeda, 5 Persuaders, 1 Chief Money Maker, 3 Quality Altimates, 1 Jet Stream, 1 Spirit, 1 Bubbler, 2 Glenn Valley Stars, 1 Love Ranger, 1 Dynamo, 1 Royal Stewart, 1 Bred Char Sam Elevation Pabst, Life of Riley Morquis King (twins) born 3-10-84 their Dam has records up to 26,710M & 906F. Gr Dam a Kate dau with 25,000M & 853F.
A Fancy Willeeda open heifer, her dam class G.P. with 22,000M + 798F, next dam a V.G. King Pin with up to 29,000M + 1040F 16,059M 6,019 Lifetime.
**You will like this group of well bred heifers, some show age, calves and open heifers. 30 animals have Maplebound Prefix originating from Donald Hostetter Herd.**

**Catalogues Nite of Sale**
**Cattle Are Vac & ACC. and**
**30 Day T.B. & Blood Tested**
**For Out of State Shipment**

**Consigners:**
**RONALD & CHERYL JANTZI**
**and**
**DONALD & DORCUS HOSTETTER**
Parksburg PA

**Sale Managed by New Holland Sales Stables Inc.**
**Phone Abe Diffenbach (Barn Phone) 354-4341**
**or Norm Kolb 717-397-5538**

# RAWLINSVILLE VOLUNTEER FIRE COMPANY 16TH ANNUAL AUCTION

**SATURDAY, APRIL 14th**
**At 9:00 A.M. Sharp**

Farm Equipment
Riding & Push Mowers
New and Used Tools
Building Materials & Supplies
Household Goods
Fruit Trees and Shrubbery
Truck Load of Groceries
Dry Goods
Antiques
Used Vehicles

Items too numerous to mention. Items sold on commission basis and should be in good condition.

**For information call: 717-284-2448 or 284-4383**

# Public Auction Register

Closing Date Monday, 5 00 P M of each week's publication

FRI MARCH 30 - 9 30 AM Sam Fink's Liquidation Sale to be held at Green Dragon Market, RD#4, Ephrata, PA New and Used Tools- Hardware, Pipe Fittings, Etc C H Wolgemuth Auction Service, Auctioneer

FRI MARCH 30 - 10 30 AM Public Auction of Farm Equipment, Shop Tools, Equipment & Parts, Trucks & Pickups Located just off Rt 213 on Clabber Hill Rd , Church Hill, MD John L King, Jr & Roberta M King, Owners Harry Rudnick & Sons, Inc , Auctioneers

FRI MARCH 30 Public Auction of Farm Cows and Equipment Located at Elk Lake, PA Hilbert Oakley, Owner Howard Visscher, Auctioneer

FRI MARCH 30 - 11 AM Public Auction of a Cattle and Farm Equipment Dispersal Sale Located approx 9 miles north of Roxbury, PA , 4 miles north of Blue Mountain interchange for PA Turnpike, just north off Rt 997 on Potato Point Rd Farm is in Cumberland Co , northwest of Newburg Melvin Horst, Owner Ralph W Horst Auctioneer

SAT MAR 31 9 A M CONSIGNMENT SALE Const Equip , Trucks, Trailers & Contrs Equip to be held at Wall Stadium property, located on Rt 34 in Wall Township (Belmar/Manasquan area), N J Vilsmeier Auction Co , Inc

SAT MARCH 31 Public Auction of Farm Machinery and Misc Items Located at RD 1, Newport, Perry Co , PA Kenneth Schreiber Owner Kling's Auction Service

SAT MARCH 31 - 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT MAR 31 9 00 AM Consignment Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT MARCH 31 - 11 AM Public Auction of Farm Machinery Consignment Located in Sciota, PA , Seidof's, Owner

SAT MARCH 31 - Public Auction of Const Equip , Trucks, Trailers, and Misc Items Located at the Wall Stadium in Wall Township, NJ (Belmar/Manasquan area) Utility Contrs Assoc of NJ Inc , Owners

SAT MARCH 31 - 11 AM Public Auction of Household Goods, Antiques, Power and Hank Tools & Garden Tractor Located in Chester Co , PA, 1 mile northeast of Honey Brook on Sypplee Rd Turn north at Rt 322 at east end of Honey Brook Anna M Baxter, Owner Steve Petersheim, Auctioneer

SAT MARCH 31 9 30 AM Public Auction of Annual Machinery Sale Located at G and M Livestock Market, Duncannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick, Auctioneers

SAT MARCH 31 - Public Auction of New & Used Equipment, Hay & Grain New Centerville Fire Co Benefit Located R D 3, Rockwood, PA 15557 at the Jubilee Grounds, Rt 281 south of Sumerset Exit, PA Turnpike

SAT MARCH 31 - 8 AM Flea Market Sale, 10 AM Farm Machinery Sale Located at the Rockingham Co Fairgrounds, just south of Harrisonburg on Rt 11 Larry Garber, Auctioneer

SAT MARCH 31 9 AM Public Auction of Lawn & Garden, Farm & Industrial Equipment Located in Ivyland, PA , Bucks Co Wm Hobensack's Sons, Owner

SAT MARCH 31 - 10 AM Public Auction of Farm Equipment, Tools, Corn, Hay, Straw and Furniture Located from Lancaster, PA Travel New Rt. 222 N to Ephrata, Rt 322 Exit, travel Rt 322 W to 272 Exit, Travel Rt 272 N to Reamstown Turn right onto Church St Continue straight thru town approx. 3 miles to Red Run Rd Turn left, go approx ¼ mile Sale on left Watch for sale arrows Arthur E Nolt & Sylvan Witmer, Auctioneers

SAT MARCH 31 - Public Auction of Const. Equip., Trucks, Trailers, Contrs Tools Located at Wall Stadium, Wall Township, NJ (Belmar/Manasquan area) Utility Contrs Assoc of NJ, Owners Vilsmeire Auction Co, Inc , Auctioneers

SAT MARCH 31 - 10 AM Public Auction of Valuable Farm Machinery, Antiques & Personal Property Located 1447 Taxville Rd , York, PA Taxville Rd is located 1 mile west of Carlisle Rd in W Manchester Twp near Rolling Hills Development James B Leckrone Estate Dorcas M Leckrone, Executor Jacob B & Brian L Gilbert, Auctioneers

SAT MARCH 31 - 11 AM Public Auction of Tractors, Truck, Farm Equipment, Tools, Furniture & Guns Located along Creek Rd , R D 1, Millersville, PA southwest of Millersville, from Funk's Fruit Market, take Walnut Hill Rd about 4 miles to Creek Rd Bear left to sale Watch for signs Mr & Mrs Richard Dombach, Owner Howard Shaub and Roy C Probst, Auctioneers

SAT MARCH 31 9 AM Public Auction of 2nd Annual Gigantic Consignment Sale Located R D 3, Mechanicsburg, PA From Dillisburg, N from Rt 15, take Mechanicsburg & Bowmansdale exit onto Rt 114 east Go to cross Rds in Bowmansdale, straight (Not Rt 114) Across Creek Bridge, take 1st road left, Lewisberry Rd to next cross Rd Take left, Red Hill Rd , ¼ mile to sale on right Watch for signs Robert Noss, Owner Dennis L Brownawell, Auctioneer

SAT MARCH 31 - 9 30 AM Public Auction of Farm Equipment & Real Estate Located R D. 3, Felton, PA Take Rt 24 approx 7 miles south from Red Lion to the Village of Rinely At Greer Chevrolet, turn east and proceed to the Village of Cross Roads Turn right to sale approx 2 miles on right Mrs Marjorie Moul, Executrix Bob & Tom Sechrist, Auctioneers

# SEIDOF'S CONSIGNMENT AUCTION

**FARM MACHINERY - ANTIQUE ENGINES - LAWN TRACTORS - MISCELLANEOUS**

**SATURDAY, MARCH 31, 1984**
**At 11 A.M.**

**Sciota, PA. old Rt. 209 & 115 Int.**

Long #900 diesel tractor - 85 h.p. 3 pt. plus 3 remote hy. circuits. Ferguson #30 Tractor. N.H. #717 chopper with two heads; J.D. chuck wagon & Gehl chuck wagon - 3 beaters, 16 ft. long, heavy duty; Int. #56 silo blower; Patz silo unloader for 12-16 ft. silo; Allied - 1¼ ton feed grinder; Ford 3 pt. cultivator; N.I. manure spreader; 20 ft. grain elevator; Oliver #520 baler; Oliver side del. rake; N.I. #213 3 beater manure spreader in the endgate; John Deere #40 tractor with cultivators; two - one row corn pickers; Eight row Int. 200 gal. fiberglass sprayer; 1966 Chev. #30 - 1 ton stake truck; flat bed truck body 80"x18 ft.; Antique engines HS - Messinger air cool with factory pump-type #1; Hired Man - 2¼ h.p. on truck; Economy 1½ h.p.; Sears Farm Master - 5 h.p.; 8 h.p. riding mower.

More equipment coming, too late to list for March 15th deadline.

**Dick & Dan Seidof**
**Auctioneers**
**Call 717-992-4611**
**PA. License #AU-00824-L - #AU-001281-L**
Lunch Available

# YORK COUNTY COMPLETE REGISTERED JERSEY AND AYRSHIRE DISPERSAL

**At New Holland Sales, Inc.**

**WEDNESDAY, APRIL 4, 1984**

40 head, 24 matured registered Jerseys and Ayrshires. 6 Ayrshires just fresh. 15 Jerseys, 6 just fresh. Several more springing close. 16 registered Jerseys and Ayrshire heifers. All sizes. A real clean herd with good udders and high butterfat. Last creamery test 4.7%.

**Consigned by**
**GLENN & DAVID FITE**
**Phone 717-786-2750**
**or 717-786-1724**

# PUBLIC AUCTION

## SPRING CONSIGNMENT SALE

**OF FARM MACH., TRUCKS, VANS**
**LAWN & GARDEN EQUIP., NEW & USED TOOLS OF ALL KINDS**
**BOATS, HORSE EQUIPMENT, ETC.**

**To be held at Ryan's Meat Processing Plant - From U.S. Rte. 1 Belair Rd. go west on 152 - 3½ mi. to Oakmont Rd., left ½ mi. to Ryan Rd., Rt. .4 mi. to sale on left. From Lancaster Co. Pa. go South on Rte. 74 into Md. 165, South to Rt. 152 left 2½ mi. to Oakmont Rd. left ½ mi. to Ryan Rd. Rt. .4 mi. to sale on left - 1509 Ryan Rd. Fallston, Harford County, Md.**

**SATURDAY, MARCH 31, 1984**
**at 10:00 A.M. Sharp!**

Farm & Lawn Equipment, I.H. 460 D tractor w/200 front loader, (good cond ), IH 450 D w/fast hitch, 600 Ford tractor (V.G ), 2 Farmall H tractors, M.H 444 tractor w/3 pt. hitch, 1250 Cadet tractor w/38" mower & hydrostatic (V.G.), 8 HP wheel horse tractor w/36" mower, 8 HP Wards riding mower 30" cut, 22" Huffy riding mower, 3 trim mowers, M F. 12 Baler w/22 Bale thrower (V.G.) I.H. 37 Baler, (good), I.H side rake, Grove 16' flat wagon, other flat bed wagons, J.D. 307 Rotory mower, 24' hay & Grain elevator, 1440 Dearborn side rake, Ford 3 pt. cultivator (like new), 3 pt. dirt dump scoop, 3 pt. hauling box w/racks, Dearborn 3 pt. 2-14" btm. plow, Dearborn 3 pt cultivator, (good), M.F. 3 pt. 7' scraper blade, Ford 3 pt. 501 sickle mower, 8 ft. pull disc. (V.G.), M.F. 74 5 btm. 3 pt. plow, M.F. 345 - 4 Btm. 3 pt. plow, I.H. Hay Crusher, M.F. Hay Crusher, Brady Hay Crusher, 3 btm pull plow, 2 Wards 5 HP Rotory tillers, Ford 3 pt. 7 ft. Rotory mower, Ford 7 or 8 ft. 3 pt. disc, Wards rotory fertilizer spreader, Sears 4 ft. fert. spreader, 20" elect. mower, Heavy equip. trailer, old corn sheller, w/electric motor, old 2 hole corn sheller (elect. motor), 100 locust posts, Barbed wire, 2 top links for 3 pt. hitch, Ben Franklin insert. aluminum steps & awning, skirting for 2'x70' trailer, 275 gal oil tank, merry tiller, lot of good log chains, ½ HP drill, 3 wheel bike for 2 & more interesting items, cars, vans, boats, campers, trucks, tools, etc. 1980 Ford F150 Ranger, pickup, P.S. tilt wheel, cruise control 45,000 mi. V.G., 1973 Dodge Dart, 3 spd. six (V.G.), 1974 Ford F200 ¾ T. van, (clean V.G.), 18 ft. Concord camper trailer, 8 ft. Silvert top camp. cap., 2 all steel boats, one w/outboard motor, large truck load of new tools of all kinds from Lancaster Co., plus several pickup loads of new & good used tools and much much more by day of sale.

**We will have 2 auctioneers selling simultaneously most of the day. Please come ealry, bring your lawn chair & plan to enjoy the day with us! Please call in your consignments early! Any good sellable items welcome (no junk please)!**

**TERMS: Cash or Good Check w/Proper I.D.**

**Lunch Available.** **Toilet Facilities Available.**

**Door Prizes Every Hour!!**

**COMPLETE AUCTION SERVICE**

**John A. Ryan, Auctioneer**
**4602 Clermont Mill Rd.**
**Pylesville, Md. 21132**

**Phone 301-877-7382**
**301-836-1465**
**301-368-8953**

**Come Early --- Thank You!**

**Please Clip This Ad As It Will Only Be Run Once.**

# PUBLIC SALE

## VALUABLE REAL ESTATE - HOUSEHOLD GOODS - ANTIQUES — WOOD TOOLS

**SATURDAY, APRIL 14, 1984**
**10:00 A.M.**

**Located in Upper Leacock Township, Lancaster Co., PA, 6 miles east of Lancaster City, 2 miles south of Rt. 23 along Rt. 772 in the village of Monterey.**

### Real Estate - Sold at 2:00 P.M.

Consists of 2½ story, 4 bedroom house - 3 bedrooms & full bath on second floor - 1 bedroom, kitchen, living & dining room, and wash house on first floor. 2 story barn, horse stable, shop, forebay. Quiet Community.

**10% Down sale day - Final Settlement on or before June 7, 1984. Immediate possession if desired upon settlement.**

Inspection of Property: March 3 & 24, April 7 — 1:00 to 5:00 P.M.

### Household Goods - Mostly Collectibles & Antiques

Cherry drop leaf extension table; grained kitchen cabinet; side board, unusual design carving; oak buffet; cherry blanket chest; cherry drop leaf table w/drawers; **cherry desk**, wooden pulls, old; cherry buffet; grained blanket chest w/twin lids, unusual; oak wash stand; 2 pendulum mantle clocks, several generations old, 1 Essions w/brass feet; 6 matching full spindle plank bottom chairs; rocking chairs, plank bottom & granny, 1 cherry plant bottom; cherry dresser; 5 plank bottom matching chairs; 2 iron beds; springs & mattresses; 2 piano stools; wooden shaving case; 3 **old quilts**, tops only; needle work in frame, dated 1870; wooden magazine & paper rack; wooden magazine stand; wooden warwrobe; couch; oak bed; spring & mattress; china closet; metal cabinet; treadle sewing machine in cabinet; cushion chair; 12 piece setting china, nice; pink & green depression, berry set, few pieces; flow blue; noritake; 6 matching brown tumblers; china roosters, chicken on nest; fine china; a lot of dishes and cooking utensils not mentioned; Maytag wash machine w/engine; gal. tub; 2 gas space heaters; 1 Warm Morning Caloric 4 burner gas stove; Whirlpool gas refrigerator.

**Storm front carriage, roller bearings**

### Wood Tools

Craftsman jig saw; table saw w/engine; 4 in. jointer; 3 in. belt sander; **upholstery treadle sewing machines**, Singer; 2 bench vises; draw knife; extension ladder; step ladder; roll of burlap; screws; nuts; odds & end lumber; gas engines; small building to be sold; hand tools; Coleman oil heater; many items not listed.

**ESTATE OF DANIEL E. KING**
**Executors: Mrs. Isaac Ebersol & Abram B. King**

**Auctioneer:**
**Steve Petersheim: 717-786-4624**
Plenty of Homemade Food

## Public Auction Register

Closing Date - Monday, 5 00 P.M.
of each week's publication

SAT MARCH 31 - 9.30 AM Public Auction of Tractor, Combine, Trucks, Farm Machinery & Household Goods Located 1½ miles west of Jacobus, PA., 3 miles east of Seven Valleys, PA at the intersection of Mill Rd and Rt 214 Samuel & Mary Wildasin, Owners Charles L Wehrly & Son, Auctioneers

SAT MARCH 31 - Public Auction of Desirable 175 acre Dairy Farm & Farm Equipment Located 1 mile south of Three Springs, Huntingdon Co , PA at intersection of Rt 655 and Rt 994 Charles Kough & Evan Kough, Owners. Ralph W Horst, Auctioneer.

SAT MARCH 31 - 10 AM Public Auction of farm machinery, horses, rack, sleighs, surrey, buggy, hay, corn and straw Located Sego Sago Farm, 3 miles south of Manheim, PA on Fruitville Pike Donald J Lefever, Owner Girvin Bros , Auctioneers

SAT MARCH 31 - 9 30 AM Public Auction of Livestock, Farm Equipment, Hardware & Tools Located 2 miles south of Old Rt 30 (now Rt 462) ½ mile north of L H Brubaker's at 279 Strasburg Pike, Lancaster, Pa Melvin E Lapp, Owner Diffenbach Auctioneers

SAT MARCH 31 - 10 AM Public Auction of Tractors and Farm Equipment Located on Rt 94 in Lisbon, MD in the 4th District of Howard Co 1 mile south on Rt 94 off Rt 144 in Lisbon Watch for sale signs J Warren Streaker, Owner Ridgely & Downin, Auctioneers

SAT MARCH 31 - 10 30 AM Public Auction of Farm Equipment Dispersal Located Ralph & Roosevelt Station Fairfield, Virginia between Staunton & Lexington Ownby Auction & Realty Co , Inc , Auctioneers

# PUBLIC SALE

## SATURDAY, MARCH 31, 1984

10:00 A.M.

**J. Eugene & Violet W. Zerby, of Spring Mills, Pa. will hold public sale of the following farm machinery. Located on Zerby Road off Penns Cave Road.**

### FARM MACHINERY

New Idea 2-row mounted corn picker; Massey Ferguson 124 baler with hydraulic throw; Hesston PT10 haybine; Oliver rola-bar rake; John Deere FBB 13-7 grain drill; 2 3-pt. cultivators; Massey Ferguson Model 88 5-16" plows; Hub 36' elevator with new 1½ H.P. motor; Smoker 24' elevator; Gehl #65 Mix-All; Case 300 Harvester w/row corn head & pick-up head; International 530 manure spreader; Lamco 14' unloading wagon; New Holland 6T wagon hay rake; New Holland 5T chassis; Cobey 10T dump wagon; sprayer; Pittsburg 10' disc; John Deere 12' harrow; Smoker drag elevator; New Holland 404 hay crusher; Clipper seed cleaner; 3 Surge milker units; Cornell barn cleaner; 3 H.P. motor, chain & sprockets, used one year; 3 butcher kettles; metal gates; corn; oats; straw; Clover seed; wagon load of miscellaneous items.

### TRACTORS

Case 870 Diesel Tractor, 2,212 hours; Farmall M, new tires.

### COMBINE

Self-propelled Gleaner K Combine, cab, 10-ft. grain head, pick-up reel.

**Auctioneer: Leon J. Smith**
**Millheim, PA (814-349-8633)**
**Clerk: Bill McCool**

Owner and Auctioneer not responsible for accidents.

# PUBLIC AUCTION

## FARM EQUIPMENT TRUCK SHOP TOOLS BUILDING SUPPLIES

## SATURDAY, APRIL 7 1984

9:00

To be held on the premises located at RD 2 Annville, E. Hanover Twp. on the farm of the late Herman Bashore. From Harpers go 1.4 miles west on old rt. 22, then left 1 mile on Shirks Church Road to property on right. From Palmyra go north on Gravel Hill Rd., cross Swatara Creek and turn right onto first hard road and then left onto 2nd road to Shirk's Church Rd., turn right to lane on left.

FORD 6000 Commander diesel row crop tractor with air cond. cab; N.H. 303 tractor; BER VAC D87 3 pt. snow blower; N.I. sickle bar mower; 3 pt. rear blade; Gandy fertilizer spreader; spring tooth harrow; Ford 14-80 baler; SCHOESSOW 7'x20' slant bar feeder wagon (new); M.F. Ski Whiz snowmobile; 7 h.p. cheetah dirt bike, new bale feeder; mounted cultivator; pto broadcaster; Springfield riding mower; 10' alum. boat and walking plow.

1968 INTERNATIONAL LOADSTAR 1600 TRUCK
Midwest dump bed - 45,000 miles - 3½' sides - 21,000 G.V.W.
LINCOLN WELDAN POWER 225
transport arc welder/generator (like new)

Lincoln 225 amp. welder; 1½ ton floor jack; Kioritz engine string trimmer; 20th Century 295 amp. welder w/battery charger; Sears 85000 btu heater; Handy 680 power washer; Echo chain saw; drill press; Evenrude 7½ hp boat motor; Craftsman 12" radial arm saw; Craftsman angle metal saw; B&D circ. saw; 2 elect. impact wrenches; B&D ind. angle grinder; WEN elect. plane; WEN 7" disc sander; WEN zip saw; wheelbarrow; Walker hyd. bumper jack; 8" table saw; port. air tank; pipe vise on stand; elect. drills; Craftsman miter box; bolt cutters; c-clamps; battery charger; car ramps; B&D hedge trimmers; fence chargers; ladder jacks; come-along; Ridged 48" pipe wrench; threaders; used car parts, ¼ to ¾ socket sets; tool boxes; lots and lots of asst. mechanical and carpenter tools; tap and die sets; asbestos cutter; bench grinders; metal shelving; elect. cords; smudge pot; digging iron; parts bins; platform scale; oils and grease; shovels; forks; scythes; rope; Sunbeam sheep shears; pullers; transit legs; car, truck and tow chains; 2 man saws; CHAPIN 240½ edge plane; milk cans; edge planes; used and new hardware; pot belly stove; pipe fittings; lots of scrap iron; new and used lumber; cartons of Triple R oil filters; tire irons; antique iron tools; sprayers; chicken crates; flat iron; used tires; asst. building supplies inc. doors, hardware, lumber, etc. and lots of other unlisted items to numerous to be mentioned.

NOTE: All day auction.

Conditions by
**MYRA BASHORE**

**Harry H. Bachman - Auctioneer (717) 867-1809**
Food stand by local farm women group
Farm Equipment - approx. 1:00
**Terms: CASH or approved check**

# PUBLIC AUCTION

## SATURDAY, MARCH 31, 1984

Starting at 10:00 A.M.

**AT THE FARM OF RAY WESTRICK. Located 8 miles North of Ebensburg, just off Route 219 in Carrolltown. Follow arrows off 219 in Carrolltown. Anyone coming from the Northern part of the state follow Route 219 to Carrolltown. Coming from the East, follow Route 36 from Altoona to Patton and watch for the arrows. Will sell large lot of potato farming equipment and general farming equipment.**

1-International 1468 diesel tractor #7826
1 International 656 diesel tractor
1 International 656 diesel tractor
1 500 International diesel crawler
1 International M tractor with or without cement mixer
1 International manure spreader
1 New Holland manure spreader
1-No 3 blower
1 #100 International trail mower
1 Beansprayer 35 gallon pump with airblast
1 Airblast Meyer's sprayer with 500 gallon tank
1 Wagon carriage with bulk box
1-International 470 disc harrow
2 21 foot International weeder #9 coil
1 710 7 International bottom plow, 18 inch bottoms
2 560 International 6 bottom plows
1 International 315 packer mulcher 14 feet
2 400 30 Lely Rotera Serial #810 0809
1 Cultipacker
1 International 4 row #45 potato planter
1 International 4 row #45 potato planter
1 John Deere 4 row potato planter
2 John Bean potato harvesters
3 Lockwood harvestors
1 Lockwood harvestor self propelled
1 Boggs desprouter
1 2 row cultivator
1 Bean potato grader
2 Seed conveyors for handling bulk seed
2 John Deere potato levelbed diggers with stone pickers
1-Potato planter
2-Ditch bin loaders
1 Grain drill single disc
1 3 bottom plow trail type
3 Spike tooth harrows
2 Picking tables
1 Haynes potato washer & bagger
1 bag conveyor
1 B seed potato splitter
82 Potato crates
2 Lime spreaders
1 Pickup truck 4 wheel drive
8 Army truck beds and other beds
1 15 foot insulated potato box
1 Yale forklift overhauled
2 Bulk unloaders
Weeders
Burlap bags
Bag sewing rope
Weed sprayer
Potato bin stacker
Enough of automatic chicken house equipment to take care of 85 000 broiler chicks

**All Machinery Has Been Kept Inside And Is Ready To Go To Work**
**BE ON TIME---------NO SMALL ITEMS**

**TERMS--CASH** **Phone 814-674-8945** **RAY WESTRICK, Owner**
**Chester C. Davis & Son, Auctioneers Phone 814-472-9762**

# PUBLIC AUCTION

**FRI. MAY 4, 6:00 PM**
**and**
**SAT. MAY 5, 9:00 AM**
**3 PROPERTIES**
**COMPLETE DISPERSAL OF METAL WORKING MACHINERY**

**Located east of Lebanon in the vilage of Prescott, Leb. Co., PA.**
**DIRECTIONS: Take Rt. 422 east of Lebanon to Prescott Rd. (just past John Deere equip. dealer). Turn right at traffic light onto Prescott Rd., go approx. 1 mile, sale on left. Watch for sale arrows.**
**TRACT #1: Lot size in approx. 100' fronting Prescott Rd. by approx. 170' in depth. Situated thereon is a 2½ story home w/modern kitchen, dining, living room and bath on 1st floor, 3 bedrooms on 2nd floor. Also there is a 60'x80' repair or mfg. shop w/office. show room, lg. shop area w/storage space. Truck bay for tractor trailer.**
**TRACT #2: Lot size is approx. 33' fronting Prescott Rd. by approx. 170' in depth. Situated thereon is a 2½ story home consisting of 3 bedrooms, bath, living rm., dining rm. and laundry.**
**TRACT #3: Lot size is approx. 50' in depth by approx. 300' fronting alley in rear of Tract #1 and Tract #2. This property is excellant for storage of items mfg. in shop.**

### SHOP MACHINERY

Federal 8' 16 ga. manual brake; Barth 5' 16 ga. hyd. shears; Hysoing 4' power roller; 2 ton punch press; Airco mig welder; Systematics mig #150 welder; Lincoln welder; 30" manure shears; 15" lath w/6' bed; 3 acetylene torches; Central 16 sp. drill press; Craftsman drill press; Carolina 8"x10" band saw; 14" cut off wheel w/3/4 hp. motor; 8 ton bulk feed tank; Welding table w/vise; 3/8, ½, and 3/4 socket sets; misc. punches; hammers; chisels; wrenches; grease guns; electrical testers; belts; pulleys; sprockets; chains; gear boxes; temp. controls; water pumps and propane heater, ¼, 3/8 and ½" drills; skill & sabre saws; Black & Decker cut saw; new electric motors fractional hp. to 13 hp.; asst. bearings; copper tubing; angle, channel and flat iron; G.S.I. grain drying fans 1 to 13 hp.; grain bin flooring; 4, 6 and 8" auger tubing and flighting; 40' Mix Mill elevator w/dump hopper; portable air compressor; stainless steel tank; feed handling equip.; Mix Mil Roast-A-Tron roaster; bale conveyor; Modern Mill feed blower w/5 hp. motor; Hunter chain conveyor, concrete trowel machine.

### OFFICE EQUIP. & TRUCKS

Filing cabinets; desks; swivel chairs; calculator; copier; 3/4 ton Ford van; '72 Chevy 1 ton walk-in van; '70 GMC Boom truck; '75 IH Transtar tractor w/350 Cummings 13 spd. roadranger twin screw; '70 Ford Cabover tractor w/250 Cummings 10 spd. roadranger twin screw; '69 Ford tractor w/477 gas engine single axle 5 spd. trans w/2 spd. rear; 40' Fruehauf flatbed trailer; Tandem axle lowboy trailer; 21' tandem axle custom built trailer; 4,000 lb. Clark fork lift & many more items too numerous to mention.

Properties will be offered for sale on Sat., May 5 at 2:00 PM.
For appt. to see properties or any items call (717) 866-4928.
FRI. EVE. SALE ON MAY 4 AT 6:00 PM will consist of small items such as hand tools, timers, fans, motors, auger tubing, belts, pulleys, sprockets, chains, etc.
All lg. machinery, office supplies & trucks will be sold on Sat., May 5 at 9:00 AM
DON'T MISS THIS SALE, LOTS OF ITEMS ARE NEW.
Items are subject to daily business routine.
Not responsible for accidents.
Terms cash or good check
NO OUT OF STATE CHECKS

Terms by:
**IVAN & ESTHER MARTIN**

**Atty:**
**Sullivan & Sullivan**
**Aucts:**
**Sylvan B Witmer (717) 933-5328**
**Arthur E. Nolt**

**Refreshments will be served**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MARCH 31 11 AM Machinery Located on Public Auction of Farm Norristown Rd & Butler Pike From Broad Axe Hotel on Rt 73, turn south on Butler Pike to Norristown Rd, west 1 block to 1st farm 7 miles E of Norristown Ed Cressman Owner Hess & Moyer Auctioneers

SAT MARCH 31 10 AM Public Auction of Farm Milking Equipment Located at Conner's Auc tion Take Rt 11 south from Stephens City, VA Go approx 2½ miles and watch for signs Turn left on Rd #735 3 miles down William B Corner, Owner

SAT MARCH 31 10 AM Public Auction of Farm Equipment Located at R D 5, Danville PA 17821 between Elysburg and Danville off Rt 54, Exit 33, I 80 Robert F Roshon, Owner Fraley, Auctioneer

SAT MARCH 31 9 AM Public Sale of Household Goods, Antiques, Riding Mower and Tools by Wallace Busser, Sun Valley Road RD #1 Stevens PA Nevin Martin and Lewis Groff, Auc tioneers

SAT MARCH 31 9 30 AM Public Auction of Inven tory Stock Chevy Van Located at 2220 Horseshoe Rd Witmer Lanc Co, PA Kreider Bros, Inc, Owners Frank L Steller, Robert & Jef frey Martin, Auctioneers

SAT MARCH 31 8 30 AM Public Auction of a 20 Acre Farm, Mobile Home, Antique Household Goods & Tools Located ½ mile off Rt 183 along 895 in Summet Station Wayne Twp, Schuylkill Co, PA Eva Yeich Estate Kenneth P Leiby Auc tioneer

SAT MARCH 31 10 AM Public Auction of Potato Farm Equipment & General Farm Equipment Located 8 miles north of Edensburg, just off Rt 219 in Carrolltown Follow arrows off 219 in Carrolltown Coming north, follow Rt 219 to Car rolltown Coming east, follow Rt 36 from Altoona to Patton Ray Westrick, Owner Chester C Davis & Son, Auctioneers

SAT MARCH 31 9 30 AM Public Auction of Trucks/Auto, Trailers, Construction Equipment Farm Tractors, Farm Equipment & Misc Equip ment Located in Halifax, R D 4 23 miles north of Harrisburg, PA, Rt 147 north, 2½ miles from Halifax, PA 2½ miles south on 147 from Millersburg Turn on Ebenezer Rd Watch for sale sign Edwin E Shoop & David Deibler, Auc tioneers

SAT MARCH 31 9 AM Public Auction of the 6th Annual Consignment Sale of Farm Equipment, Lawn & Garden Equipment Located at the West Virginia State Fair Grounds, Rt 219 south Lewisburg, Fairlea, West Virginia Sponsored by Miller's Implement, Greenbrier Tractor Sales, Inc, Fairlea Equipment Co, & Kidd Truck & Imple ment Edgar A Bohrer, Auctioneer

SAT MARCH 31 7 PM Public Auction of the Lake's Spring Production Sale Selling 110 Head, 30 Bred Gilts, 60 Open Gilts, 20 Boars Located 9 miles south of McConnellsburg on US 522 Donald L Lake, Owner Harry Bachman, Auctioneer

SAT MARCH 31 - 10 AM Public Auction of Antique Tools Located on Rt 23, south of Pottstown be tween Rt 100 & 724 Barry Hurchalla, Auctioneer

SAT MARCH 31 Public Auction of Farm Equip ment Located in Troumansburg, NY Troumansburg Area Farmers, Owners Visscher Auctioneer

SAT MARCH 31 10 AM Public Auction of Farm Machinery, Tractors & Combine Located at Spr ing Mills, PA on Zerby Rd off Penns Cave Rd J Eugene & Violet W Zerby, Owner Leon J Smith, Auctioneer

SAT MARCH 31 9 AM Public Auction of Farm and Industrial Equip ment, Trucks & Lawn & Garden Equipment Located in Ivyland, PA, Bucks Co, PA Turnpike to Willow Grove, North on 611 to 132 East, 4 miles to 332 (Jacksonville Rd) North to Ivyland From North NJ, 202 south across toll bridge to 263 south Proceed 7 miles from Lahaska to Bristol Rd, turn left 1½ miles to Ivyland From South NJ, 95 to 332 (Newtown) follow 332 through Newtown Richboro to Ivyland Wm Hobensack's Sons, Owner John Hedgepeth, Auctioneer

## MR. & MRS. JERE MARTIN
# COMPLETE MACHINERY DISPERSAL
### TUES. APRIL 3rd
at 10:30 A.M.

**Location: on Rt. 514 3 mi. south of Troy (Bradford County), Pa.**

**Mr. & Mrs. Martin have sold their farm & cattle to pursue other interests; therefore they are offering for sale their fine line of well kept machinery.**

**MACHINERY:** 1850 Oliver D, 2 hyds., 2 pto's; 826 Int. w/cab, 2 hyds., 2 wts., new TA., good rubber; M Int.; 1953 Ford Jubilee w/hyd. F. loader; 207 Hawk LH tank spreader-used 1 season; 548 HAR 5-btm. plow w/disc jointer; 253 White 12' 8" disc; 16' Dunham-Lehr trans. disc; 15 Int. 16' harrow; 12' harrow; 13' Ont. disc drill; 494A JD corn planter; 1500 A Gehl large round baler; BC1500 bale carrier; Midwest round bale fork; (univ. mount); 469 NH haybine; 100 Gehl grinder mixer; 640 JD rake; 2 Lamco forage boxes w/NH & Knowles r. grs.; AC forage box w/Gehl r. gr; 30 JD chopper w/n. r. corn, pick-up & direct cut hds.; 324 NI picker; Papec blower; 2 McCurdy gravity boxes w/grs.; Surge 15,000 kwt. alt. w/pto & trailer (like new); Arps 400 8' blade; 3-btm. plow; 200 gal. sprayer 3 pt. h.; 3 pt. fert spreader; Int. trailer mower; 30' NH elev.; single chain bale elev.; 50 NH thrower w/mtr.; 2 round hay feeders; 2 fuel tanks; 2 sets 18.4x38 dbl. ring chains; 4 hyd. cylinders; old Hawk spreader; old r. gr.; mineral feeder on skid; farm trailer; wood buggy; 3 pt. boom; 79" & 58" buckets for 1610 White loader;

**LAWN & GARDEN TRACTORS**

112 JD; MF 8 hp. w/hydrostatic drive; 2 Simplicity's w/blade & cult.

**MISC.:** 40' endless belt; 3 pt. cult.; Richie water fountain; P & H elec. welder; new lid for 187 Hawk spreader; 16' gate; 2 super 98 Int. elec. fencers; set 18.4 x 34 tires for duals; 30' ext. ladder; trans. for JD 35 & 38 chopper; tires; whls.; JD front wts.; many good items too numerous to list, including misc cabin furniture.

**OWNERS**
**MR. & MRS. JERE MARTIN**
**Granville Summit, Pa.**

IMMEDIATELY FOLLOWING THE JERE MARTIN MACHINERY, WE WILL SELL THE
**DEAN WALRATH, R.D. 1 Milan, Pa.**

**COMPLETE LINE OF MACHINERY**

M Int w/good rubber; 4020 JD D. wf, 2 hyds., good rubber; 3010 JD D. wf, 2 hyds., (overhauled); 60 JD skid str. loader (like new, less than 300 hrs.); 48 JD ldr. w/manure bkt.; 500 White SAR plow w/cyl., 4 x 16 coulters, (sidehill & tail whl.); MF 468 4-r. planter (4 new shoes); NI 323 picker; JD 24T baler; NI 212 spreader w/hyd. endgate Gehl G 500 gr. w/new kicker rack; 106 NI 7501B fert. spr. (new); 200 gal. Yellow Devil sprayer; lge. rnd. Graves forks w/bkt. cyl. & hoses; #12 JD flail chopper; 272 NI conditioner; Work Saver bale forks; Papec 5T. gr. w/gravity box; Lamco forage box; JD mounted 3-bt. plow; JD AW 11' 6" disc; 283 Oliver 16' harrow; Fox blower; set 18.4 x 34 chains.

**TERMS: Cash or Check day of sale. Local bank financing w/3 day prior approval.**

**Sale managed & sold by**
**ROBERT M. SHAYLOR SALES**
**AU-000833-L**
**Bob Shaylor 717-297-3278**
**Bob Garrison 717-297-3873**

**ADDITIONAL CONSIGNMENT TO MR. & MRS. JERE MARTIN SALE**

**FROM BLUE SPRUCE FARMS, Troy, Pa. -** S. Howes Co. Inc., Eureka, size #4, Ser. 104131 corn, oats & grasseed cleaner; D.M.C. grain cleaner w/mtr.; 10T grain bin w/discharge auger, motor & motorized drive;

**FROM LEASING CO. -** 1981 3588 2+2 Int. D, 4 whl. dr., articulated, 2 pto's, cabin air, AM FM radio, 1676 hrs.

**Lunch by New Convenant Academy**

**Robert M. Shaylor Sales**
515 Elmira St., Troy, Pa - 717-297-3278
Reputable Sales Service
Licensed — Bonded

# PUBLIC SALE
### 49 ACRE DAIRY & HOG FARM
*¼ mile west of Rawlinsville*
**FARM MACHINERY - SILAGE - VEHICLES**
**MILKING EQUIPMENT - HOUSE TRAILER**
### THURSDAY, APRIL 5, 1984
10:00 A.M.

**Located in Martic Twp., Lancaster Co., PA, 2½ miles west of Buck. From Rt. 272 go west on Rt. 372 to 1st road right. Go to Rawlinsville Ave., turn left and follow to 1st farm west of town.**

**VALUABLE REAL ESTATE - Sold at 1:00 P.M.**

Consists of 42 comfort stall barn, 650 gal. milk tank, dumping station milk mover, vacuum pump, Cornell barn cleaner. All sells with farm. **800 hog capacity** finishing unit - automated feeding, Zimmerman scraper cleaner, manure pit, and Lagoone, good setup. 40 x 100 Butler implement shed. 3 bedroom brick 2½ story house.

**Can Be Seen Anytime Except Milking Hours Or**
**For An Appointment Call 717-284-2912**
**10% Down - Final Settlement 45 Days or Negotiable**
**Federal Land Bank Assumable Mortgate to Qualified Buyers**

Terms by:
**MARTIC HEIGHTS FARM**

**Attorney: Kenneth Coblentz**
**Auctioneer: Steve Petersheim:**
**717-786-4624**
**Lic. #AU-001349-L**

**Home Made Food on Premises**

# VIRGINIA'S 1984 SPRING FEEDER CATTLE SALES 33,000 HEAD

| | Place | Date | Time | No Head | Sex | Market | Telephone |
|---|---|---|---|---|---|---|---|
| GV | South Boston | Wed, March 28 | 7 30 p m | 400 | Steers & Heifers | South Boston Livestock Mkt | 804 572 4218 |
| TB | Lynchburg | Thurs, March 29 | 1 00 p m | 1600 | Steers & Heifers | Lynchburg Livestock Mkt | 804 821 5956 |
| T | Roanoke | Thurs, March 29 | 7 00 p m | 1600 | Steers | Roanoke Hollins Stockyard | 703 992 1112 |
| T | Marshall | Thurs, March 29 | 7 00 p m | 700 | Steers & Heifers | Fauquier Livestock Exch | 703 364 1566 |
| T | Abingdon | Mon, April 2 | 7 30 p m | 1200 | Steers & Heifers | Tri State Livestock Mkt | 703 628 5111 |
| | Courtland | Mon, April 2 | 7 30 p m | 500 | Steers & Heifers | Agri Civic Center | 804 569 9300 |
| TE | Harrisonburg (Exotic) | Tues, April 3 | 10 00 a m | 900 | Steers & Heifers | Rockingham Livestock Mkt | 703 434 6765 |
| T | Front Royal | Tues, April 3 | 7 00 p m | 750 | Steers & Heifers | Front Royal Livestock Mkt | 703 635 5511 |
| | Fredericksburg | Wed April 4 | 7 00 p m | 800 | Steers & Heifers | Fredericksburg Livestock Mkt | 703 373 8207 |
| TH | Dublin | Wed, April 4 | 7 30 p m | 1200 | Heifers | Pulaski Livestock Mkt | 703 674 5311 |
| TGH | Culpeper | Thurs, April 5 | 2 00 p m | 800 | Heifers | Culpeper Agri Enterprise | 703 547 2188 |
| T | Marshall | Thurs April 5 | 7 00 p m | 1000 | Steers & Heifers | Fauquier Livestock Exch | 703 364 1566 |
| T | Galax | Thurs, April 5 | 7 30 p m | 600 | Steers & Heifers | Galax Livestock Mkt | 703 236 2971 |
| TH | Roanoke | Fri, April 6 | 9 00 a m | 800 | Heifers | Roanoke Hollins Stockyard | 703 992 1112 |
| | Winchester | Fri, April 6 | 10 00 a m | 1500 | Steers & Heifers | Farmers Livestock Exchange | 703 667 1023 |
| TH | Wytheville | Fri, April 6 | 6 30 p m | 800 | Heifers | Wytheville Livestock Mkt | 703 228 3201 |
| T | Narrows | Tues, April 10 | 7 30 p m | 1100 | Steers & Heifers | Narrows Livestock Mkt | 703 726 2152 |
| T | Harrisonburg | Wed, April 11 | 10 00 a m | 1500 | Steers & Heifers | Shenandoah Livestock Mkt | 703 434 4482 |
| T | Staunton | Wed April 11 | 2 00 p m | 1100 | Steers & Heifers | Staunton Union Stockyard | 703 886 5131 |
| T | Dublin | Wed, April 11 | 7 30 p m | 1200 | Steers | Pulaski Livestock Mkt | 703 674 5311 |
| T | Roanoke | Thurs April 12 | 9 00 a m | 1000 | Steers | Roanoke Hollins Stockyard | 703 992 1112 |
| TB | Lynchburg | Thurs, April 12 | 1 00 p m | 1400 | Steers & Heifers | Lynchburg Livestock Mkt | 804 821 5956 |
| TV | Blackstone | Thurs, April 12 | 7 30 p m | 700 | Steers & Heifers | Blackstone Livestock Mkt | 804 292 7277 |
| T | Wytheville | Fri, April 13 | 6 30 p m | 1000 | Steers | Wytheville Livestock Mkt | 703 228 3201 |
| T | Harrisonburg | Tues, April 17 | 10 00 a m | 1200 | Steers | Rockingham Livestock Mkt | 703 434 6765 |
| T | Front Royal | Tues, April 17 | 7 00 p m | 800 | Steers & Heifers | Front Royal Livestock Mkt | 703 635 5511 |
| T | Charlottesville | Thurs, April 19 | 10 00 a m | 800 | Steers & Heifers | Charlottesville Livestock Mkt | 804 295 4551 |
| T | Culpeper | Thurs, April 19 | 2 00 p m | 1900 | Steers | Culpeper Agri Enterprise | 703 547 2188 |
| T | Marshall | Thurs, April 19 | 7 00 p m | 800 | Steers | Fauquier Livestock Exchange | 703 364 1566 |
| | Winchester | Fri, April 20 | 10 00 a m | 1500 | Steers & Heifers | Farmers Livestock Exchange | 703 667 1023 |
| T | Harrisonburg (Holsteins) | Tues, April 24 | 10 00 a m | 1000 | Holstein Steers | Rockingham Livestock Mkt | 703 434 6765 |

## WELCOME TO OUR VIRGINIA SPRING SALES

— Buyers are requested to provide credit references prior to sales and make arrangements for feeding cattle left after the sale

Cattle have been vaccinated for Blackleg, Malignant Edema, or 7 way clostridium, dehorned, graded into uniform lots, will weigh from 350 to 1,000 pounds

GRADING — All cattle will be graded by the Virginia Division of Markets livestock graders using the USDA Feeder Cattle Grade Stand ards

Vaccination — All sales require Blackleg Malignant Edema or 7 way clostridium after 3 months of age and prior to sale

G-V — South Boston cattle given IBR P1, and 7 way clostridium on farm 14 days prior to sale South Boston Heifers Guaranteed Open

(E) — Harrisonburg — will consist of only Exotic crossbred cattle mostly Charolais X, Simmental X, Chianina X, etc

(H) Dublin, Wytheville, Roanoke and Culpeper all Heifer sales

(B) Lynchburg Heifers calfhood vaccinated for brucellosis

*HBG — Angus — Black White Face — Hereford, April 13 15

V Farmville cattle vaccinated with IBR P1, 7 way between 14 50 days prior to sale

### FOR FURTHER INFORMATION — Contact the Livestock Market or:

***Reggie B. Reynolds***
Exec Sec, Va Cattlemen's Assoc
P O Box 176, Daleville, VA 24083
703/992 1009 or 703/992 2852

***Charles Potter, Jr.***
Fieldman, Va Cattlemen's Assoc
Route 3, Lexington, VA 24450
703/463 3639

T Tel O Auction hook up available at those sales indicated (T) The number of Tel O Auction hook ups are limited Buyers must call to reserve space at least 4 hours prior to sale NO CHARGE FOR HOOK UP Buyers will call 703 382 1771 direct 10 minutes prior to sale for Tele O Auction hook up Only buyer cost will be your station to station call TO RESERVE HOOK UP SPACE, call the above number, the Market involved or the Virginia Cattlemen's Association 4 hours prior to sale

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MARCH 31 3rd Annual Equipment Consignment Auction Located at Flemington Fairgrounds, Rt 31, Flemington, NJ Col John P Kachmar, Auctioneer

SAT MARCH 31 9 AM Public Auction of Farm and Industrial Equipment, Trucks, Lawn and Garden Equipment Located in Ivyland, PA Take PA turnpike to Willow Grove, north on 611 to 132 east 4 miles to 332, Jacksonville Rd, north to Ivyland North NJ, 202 south across toll bridge to 263 south Proceed 7 miles from Lahaska to Bristol Rd Turn left 1½ miles to Ivyland South NJ, 95 to 322 Newtown, follow 332 through Newtown Richboro to Ivyland Bucks Co Wm Hobensack's Sons, Owner John Hedgepeth, Auctioneer

SAT MARCH 31 - 1 PM Public Auction of Orchard Equipment Located 1 mile west of Wenksville on the Dug Hill Rd or 5 miles west of Bendersville on Dug Hill Rd Jesse Tuckey Owner Larry J Peters Auctioneer

SAT MARCH 31 8 30 AM Public Auction of a 20 Acre Farm and Mobile Home, Antiques, Household Goods and Tools Located 1½ mile off Rt 183 along Rt 895 in Summit Station, Wayne Twp, Schuylkill Co, PA Eva Yeich Estate Kenneth P Leiby, Auctioneer

SAT MARCH 31 10 AM Public Auction of the Pennsylvania Jersey Calf Sale Located on the Bedford Fairgrounds, Bedford, PA along business Rt 30 at the west end of town, just past Rt 220 bypass exit

SAT MARCH 31 10 AM Public Auction of Antiques Unlimited Antiques, Collectibles, Guns, Stamps, Coins, Currency, and Fine County Furnishings Located at the Hughesville Fire Company Social Hall, 1 block west of red light at Railroad and Water Streets, Hughesville, PA Wayne Arthur, Auctioneer

SAT MARCH 31 9 AM Public Auction of the Annual G & M Livestock Market, Inc Sale Farm Machinery sold For information contact Sherm Glick 717 248 0960

Fred McCartney, 717 349 2393, Wayne Frederick, 814 793 3370

SAT MARCH 31 11 AM Public Auction of Farm Machinery Located in Albion NY, 3 miles south of Albion, 10 miles east of Medina 14 miles north of Batavia 1 mile west of Rt 98, on County House Road Earl Bower Owner William Kent, Inc, Auctioneers

SAT MARCH 31 10 AM Estate Auction of 2 farms, farm equipment and household goods Located between (Hamburg and Reading), turn east of Rt 61 onto Rt 662 toward Moselem Springs for approx 2 miles, turn onto Windsor Castle Road approx ½ mile, turn right onto Onyx Cave Road approx ½ mile to farms in Perry Twp, Berks Co, PA Carl J Epting, Mark D Epting, Glen D Epting, Owners Ralph Zettlemoyer Auction Co, Inc, Auctioneers

SAT MARCH 31 11 AM Public Auction of the Red and White Dairy Cattle Association's 6th International Spring Red and White Sale Sale of 80 Head of Quality Red and Whites, 30 Cows and Bred Heifers 50 Open Heifers and Fancy Calves, 4 Well Bred Bulls (2 Service Age), 50 HFAA Registered Located in Crystal Spring, PA

-SHORT NOTICE- -SHORT NOTICE-

# PUBLIC SALE

## OF
## 67 - DAIRY CATTLE - 67
## THURSDAY, MARCH 29, 1984
### 11:00 A.M.

**LOCATION: Cumberland Co., Pa., 5 mi. S. of Shippensburg - Traveling Rt. 11 turn onto S. Queen St. at Kentucky Fried Chicken in Shippensburg. After crossing over I-81, turn right at 1st crossroad onto McCullock Rd. Follow to sale. Sale signs posted day of sale. (Ben Musser farm).**

### 67-HEAD OF HOLSTEIN DAIRY CATTLE-67

Herd contains of 67 mature cows; 3 due by sale date, 12 fresh in Feb. & Mar., 9 due for April & May, others in various stages of lactation. All cattle are tested and preg. exam.

This is a herd of young cattle; mostly first, second and third calf heifers. Sires Used: Winding-Creek Job Sonny (out of ABS Bull); Jander-Lakevue Snowman (out of Altantic Bull); Segreid-Valley Legacy Whitecloud (out of Canadian Bull); Used some Atlantic A.I. Service.

More information given day of sale. Catalogs available.

**Not responsible for Accidents**
**I.D. Required**

TERMS BY:
**ANDREW & FAYE BROUGHER**
R.D. 6, Shippensburg, Pa.
Ph. 717-532-3213

Auctioneers:
Melvin Sensenig - 776-5054
Nevin Martin - 354-7186
LI-AU-001078-L

Lunch Served

# PUBLIC SALE

## OF FARM EQUIPMENT, LAWN TRACTORS, TOOLS
## SATURDAY, APRIL 7, 1984
### At 9:00 A.M.

**Located in York County ½ mile south of Dover, Pa. Turn east off Rt. 74 onto Palomino Road to sale at Dover Auction Gallery.**

### TRACTORS

A.C. 170 with loader 3 pt. power steering and new back tires, Farmall MD diesel with rear hyd. outlet, Farmall F-14 with cult. A.C. road grader hand operated.

### FARM MACHINERY

A.C. 3 pt. 8 row air champ no till corn planter with monitor, Oliver 2 row corn planter, I.H. 2 row corn planter, 3 pt. Black hawk corn planter, 4 A.C. #50 No till corn units, Oliver 4 or 5 bottom 16" semi-mounted plow, Oliver 3 bottom pull type plow, A.C. 3 pt. 3 bottom plow, J.D. 7' offset transport disk, 10' Brillion roller harrow, J.D. 10' cultipacker, several spring tooth harrows, N.H. 33 flail chopper, N.H. 7' pull type mower, A.C. 3 pt. 7' mower, New Idea 7' pull type mower, Hesston pt-10 haybine, J.D. #5 mower, New Idea 4 bar rake on rubber, Case roll-bar rake, N.H. 78 baler, N.H. #66 baler, J.D. #1 hay crimper, 30' Little Giant elevator with 1½ H.P. motor, Grove # 707 wagon running gear with Killbros 350 gravity bin, 12' flat bed wagon with new bed and sides, A.C. p.t.o. silage blower, (New) Huskie augor for gravity bin wagon, 16' Cardinal junior elevator with ½ H.P. motor, 3 pt. Lely spreader, 3 pt. Ferguson cult. 3 pt. sub-soiler, barrel seed cleaner with motor.

### LAWN TRACTOR

**M.F. 7 H.P. tractor with elect. start and 34" mower, M.F. 1655 tractor with cab and front p.t.o. shaft, (as is) (NEW) Toro S200 snow blower.**

### TOOLS AND MISC.

Set of 13-6 38 tractor tires and IH rims, 500 gal. fuel tank, 10 ton Hyd. press, shovel plow, butcher kettle, tow chains all sizes, hand tools, chicken waters and feeders, and much more.

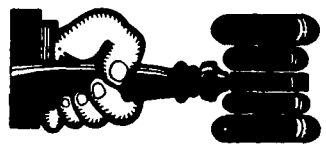
AUCTIONEER NOTE: This is a partial list, there will be more coming for the sale. We do have hauling service available. If you have farm mach. to sell call Dennis Stover 266-6481

**TERMS: Cash or Good Check**

OWNERS: **LOCAL FARMERS**

**Auctioneers: Dennis Stover - AU-001571-L**
**York R.D. #4 Phone 266-6481**
**Gary Poe - AU-001797L**
**York, Pa. Phone 757-4475**

Not Responsible For Accidents



# PUBLIC AUCTION

## 20 ACRE FARM & MOBILE HOME, ANTIQUES, HOUSEHOLD GOODS & TOOLS
## SATURDAY, MARCH 31, 1984 at 8:30 A.M.

**LOCATED: ½ mi. off Rt. 183 along Rt. 895 in Summit Station, Wayne Twp., Schuylkill Co., PA.**

**REAL ESTATE:** Consists of:

**PARCEL 1** - Mobile Home with modern kitchen (range & ref. included) LR, 2 BR's & bath, cement porch, carport & tool sheds, w/oil heat situated on ½ acre more or less.

**PARCEL 2** - 20 Acre Farm - house & barn w/frontage along Rt. 895. Approx. 17 acres tillable.

**TERMS OF REAL ESTATE:** 10% down, balance in 60 days.

**FOR INSPECTION OF REAL ESTATE-** Call 754-7237 for appointment Real Estate to be offered 12 Noon.

**PERSONAL PROPERTY:** Jelly cupboard, 4 sq. oak tables, dropleaf table, oak kitchen cabinet top, oak sideboard, oak chiffarobe, oak chest of drawers & dressers, chest of drawers, w/glass knobs, modern hutch, sm. modern corner cabinet, Sellers white kitchen cabinet, wicker chair, 5 pc. pine breakfast set, Necchi port. sewing machine (like new) Philco portable color TV, Ambassador AM/FM - 8 track & turntable, Franklin elec. sew. machine, treadle sew. machine in oak case, Hoover apartment size washer & dryer like new, coal & wood kitchen stove, pie cupboard, oak hall rack w/mirror & deer head, stereo table, end tables, LR chairs & sofa, oak arm chair, white utility cabinets, double bed, night stand, wdn. clothes tree, gun rack, picture frames, old school desks, knick knacks, salt & pepper set collection (approx. 1000 pcs.) Avon collection, cut, pressed, carnival, depression & milk glass, ironstone, old milk bottles, crock & jugs, butter crock, shot glasses, old mixing bowls, sm. elec. appliances, pots & pans & st. st. cookware, Corning ware, Tupperware, old pottery water pitcher, kerosene light, agateware, old cookie cutters & tinware, rolling pins, Planters peanut jar, glass candy jars, old waffle iron, bear banks & others, beer trays, C.I. rivets & pans, old bottles, misc. kitchen utensils, tin pails & dippers, C.I bean kettles, old books, luggage, corn dryer, wdn kegs, buggy wheel, barrel taps, butcher hooks, old coal drill, assort of old woodworking tools, old workbench w/wdn. vises, grindstones, wheelbarrow, wood chest, wdn lawn ornaments, metal lawn chairs & others, folding chairs, assort. of hand tools, 20 ton jack, New Idea corn sheller, old sleds, stepladder & other misc. items too numerous to mention.

**TERMS: Cash or PA check, day of sale.**

**NOTE: Lots of New items still in original boxes - clean merchandise.**

SALE FOR: **EVA YEICH ESTATE**

AUCTIONEER: Kenneth P. Leiby
R.D. 2, Box 318
Hamburg, PA 19526
215-562-3929

Attorney: Joeseph A. Zane

# THE PENNSYLVANIA ANGUS ASSOCIATION

**is**
**PROUD TO PRESENT**
## THE FIRST EDITION-REGISTERED ANGUS BULL SALE

FRIDAY EVENING
**APRIL 13, 1984**
**6:00 P.M.**

Location
**GREENE COUNTY FAIRGROUNDS**
-heated sale barn-
**WAYNESBURG, PA.**
**PHONE: 412-267-7708**

***SUPERIOR GENETICS***

***HERD IMPROVERS***

**★ 50 HEAD SELLING ★**
Yearlings thru 3 year old bulls
★ Sired by the leading high indexing bulls of the Angus breed.
Majority of bulls
will have performance records and be semen evaluated.

2 full brothers to **FOOLISH PRIDE**

**★ FEATURING ★**

A maternal brother to **CONTINENTAL by THOMAS CHAPS**

CONSIGNED BY THE FOLLOWING PROGRESSIVE PENNSYLVANIA ANGUS BREEDERS

Devereux Soleil Farms Downingtown
Glenn Eberly Elizabethtown
Erdenheim Farms Lafayette Hill
ErReR Hill Farms Friedens
Genetics Unlimited Inc West Grove
Green Pastures Farm Green Park
Hoffman & Hidden Lane Dover
Huntingdon Farm Alexandria
Koolspring Farm Mercer
Walter Laird Dover
McKean Bros Mercer
Meadow Mist Farms Loysville
Pat Ric Farm Germansville
Pa State University State College
Don Walters York
Watts Farm Bellwood
Twin Oaks Farm Quarryville
Rocky Forge Hagerstown Md

SPONSORED BY THE PENNSYLVANIA ANGUS ASSOCIATION

Write or call for catalogs

Fred Frey President
Route 2
Quarryville Pa 17566
717 786 2146

Chester D Hughes Secretary
1383 Arcadia Road
Lancaster Pa 17601
717 394 6851

Harry H Bachman Auctioneer
138 College Ave
Annville Pa 17003
717 867 1809

***Trucking available***
***Good food at sale site***
***Motels nearby***

# PUBLIC AUCTION

## SATURDAY, APRIL 7, 1984

AT 11:00 A.M.

## FARM MACHINERY LIQUIDATION SALE

**Located Approximately 22 Miles North East Of Harrisburg Near Village Of Carsonville. Turn East Off Route 147 At Upper Dauphin Bank Near Halifax. Proceed Approx. Nine Miles To Sale. Watch For Sale Sign Along State Road.**

### FARM MACHINERY

1972 Ford 4000 3 Cylinder Gas Tractor (very good condition), 1952 Farmall H Tractor; Ford No. 771 Front End Loader with manure fork and two extra buckets; N.H. No. 269 Baler with Thrower; Int. No. 990 10' Haybine; Ontario 12 Hole Grain Drill; New Idea No. 10 Single Row Corn Picker; N.H. Corn Sheller; Zimmerman Hay Wagon with Rack; Ford Hay Wagon with Rack (like new); M.F. 16" Trip Bottom Plow; Int. No. 8 Forage Harvester; Int. No. 30 Grain Wagon; Allis Chalmers No. 66 Combine, J.D. Rubber Tire Disc; New Idea No. 17 Manure Spreader, Zimmerman 36' Grain/Hay Elevator; Little Giant Grain Elevator; Int. Hay Rake; Mayrath Grain Auger Elevator; Rubber Tire 60 Bu. Grain Trailer; Blizzard Silage Cutter & Blower; Ford Scraper 3 pt. Lime Drill, New Idea No. 7 Corn Picker for parts; Ontario Grain Drill for parts, Case 5' Mower; Two Wooden Wagons; 1000 lb. Platform Scale; Pax 12 Hole Hog Feeder; Round Pax Hog Feeder; 4 Smaller Hog Feeders, Hog Loading Shute; 1932 Chevy Rear End; 1970 Chevy Caprice for parts; Miller Welder, Wood Pile; Misc. Scrap Piles. Loose Hay & Straw; Gas Cans, Used Parts & Wagon Lots.

### HORSE DRAWN MACHINERY & WAGONS

Amish Storm Front Courting Buggy; Swab Box Wagon; J.D. Hay Rake; J D. 10 Hole Grain Drill; Two Horse Bob Sled; Four Cart Auto Cart; Swab Hay Wagon.

### TEAM OF HORSES

Morgan/Belgium Bred Team of Horses, One should be fresh by sale date Work Harness.

### TRUCK/DIRT BIKE/STOVES

1976 Ford Ranger Pick-up, 302 Automatic, 58,000 miles, very good condition; Yamaha 80 cc Dirt Bike, Martin 50,000 BTU L.P Gas Room Stove, King L.P. Gas Room Stove.

**AUCTIONEER'S NOTE: This is a sale of very nice machinery. Sale will begin with Wagon Lots.**

**TERMS: Cash or approved check day of sale. No out of state checks.**

**Auctioneers:**
**Dave Deibler & Ed Shoop**
**R.D. 3, Box T-76**
**Halifax, PA 17032**
**896-8530 or 896-8305**

**OWNER:**
**JAMES D. KEITER**
**717-362-9842**

LUNCH STAND RESERVED

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MARCH 31 10 AM Public Auction of a Complete Dispersal of Late Model Farm Equipment Located 6 miles north of Hagerstown, MD off State Rt 64 onto the Itnyre Rd Then left onto the Cavehill Rd Watch for auction signs L Neal and Shirley A Beard Owners James G Cochran Auctioneers and Assoc

SAT MARCH 31 10 AM consignment horse sale of special draft and driving horses Located at Keister s Middleburg Auction Sale, Inc Rt 522, 3 miles east of Middleburg, PA 5 miles west of Selinsgrove PA Don and Walt Keister Owners Ray Long and Dave Imes Auctioneers

SAT MARCH 31 10 AM Public Auction of the Spring Consignment Sale of Farm Machinery, Trucks, Vans, Lawn & Garden Equipment, new and used Tools of all kinds, Boats, Horse Equipment, Etc Located at Ryan's Meat Processing Plant From US RT 1, Belair Rd , go west on 152, 3½ miles to Oakmont Rd Left ½ mile to Ryan Rd , Rt 4 miles to sale on left From Lanc Co , PA, go south on Rt 74 into MD 165, south to Rt 152, left 2½ miles to Oakmont Rd , left ½ mile to Ryan Rd , Rt 4 miles to sale on left 1509 Ryan Rd , Fallston, Harford Co , MD Ryan's Meat Processing Plant, Owners John A Ryan, Auctioneer

SAT MARCH 31 - 11 AM Public Auction of 58 Registered and 10 Grade Holsteins Located on Rt 371 in the village of Cold Springs, 15 miles north of Honesdale, 10 miles west of Damascus, 18 miles from Hancock, NY and 5 miles south of Rt 191 at Rileyville, PA Robert and Mary Muller, Owners Wayne Weaver, Auctioneer

SAT MARCH 31 9 30 AM Public Auction of Farm Machinery, Hay and Grain Located 9 miles south of Somerset (Rt 281) at the New Centerville Jubilee grounds New Centerville Fire Co , Owners Luce Auctioneers

SAT MARCH 31 Public Auction of the Florida Power & Light Co Located in Riviera Beach Florida Vilsmeier Auction Co Auctioneer

SAT MARCH 31 Public Auction of the Utility Contractors Assoc of NJ, Inc Located in Wall Township, NJ Vilsmeier Auction Co , Auctioneers

## APRIL

MON APRIL 2 & TUES APRIL 3 Absolute Auction of Farm Tractors & Farm Machinery Located in Myerstown, PA Wenger's Farm Machinery, Inc , Owners Vilsmeier Auction Co , Inc , Auctioneers

MON APRIL 2 & TUES APRIL 3 9 AM Public Auction of a Large 2 day Farm Machinery Sale Located in Myerstown, PA at Wenger's Farm Machinery, 251 South Race St Vilsmeier Auction Co Auctioneers

TUES APRIL 3 6 PM Public Auction of Farm Machinery Located along Snyder Rd off Rt 616 between Glen Rock and Seven Valleys or off Shaffer Church Rd Raymond P Miller, Owner Charles L Wehrly, Auctioneer

TUES APRIL 3 - 7 PM Public Auction of Special Feeder Sales Located at the Westminster Livestock Auction, Westminster

TUES APRIL 3 Public Auction of Pirrung's Spring Auction of Farmer Owned Machinery and Implements Located at the Terry Wilkins Farm in Cohocton, NY Pirrung Auctioneers, Inc

TUES APRIL 3 - 10 30 AM Public Auction of Farm Equipment & Milking Equipment Located 1 mile west of Quakertown and Rt 309, along Rt 663 First farm on right toward Milford Square, Bucks Co PA Darwin A & Sara Geissinger, Owners Ralph W Zettlemoyer Auction Co Inc

TUES APRIL 3 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County Pa John J Rutt, Auctioneers

## DON'T MISS THE.....

# PENNSYLVANIA JERSEY CALF SALE

## SATURDAY, MARCH 31, 1984

**10:00 A.M. Bedford, Pa.**

**At the Bedford Fairgrounds, located along the business Rt. 30, at the west end of town, just past Route 220 bypass exit.**

**THIS SALE FEATURES CLAVES THAT WILL WIN IN THE SHOW RING AND IN YOUR MILKING STRING.**

- ** Dams have actual records up to 14,000 pounds milk with tests up to 5 7%
- ** Daughters selling from the highest bulls in the breed
- ** October daughter of Quicksilvers Magic of Ogston Top PD$ bull
- ** Two daughters by Top Brass Top PTI bull
  Two daughters by Master C one of best type bulls
  Two daughters by Soldier Boy one of highest bulls for milk and protein
- ** Daughters of Favorite Saint Shadewell Fascinator Top Saint Renegade Gramhil Observer Poet and more

**PURCHASE ONE OF THESE CALVES AND SHE WILL GROW UP IN YOUR BARN * READY TO MAKE YOU MONEY WHEN SHE FRESHENS**

**For catalogs and more information:**

**Lori Sollenberger,**
**Rt. 3, Box 390E, Everett, Pa. 15537**
**Phone: 814-652-6577**

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## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES APRIL 3 - Public Auction Consignment Sale Sale of Hay, Straw, Grain, Horses, Mules, Farm Machinery, Building Material, Gro , Fruit, Dry Goods, Milking Equipment, Power & Hand Tools of all sorts Located at King's Auction, Kirkwood Lancaster Co , PA Kreider & Kline Auc tioneers

WED APRIL 4 - 7 PM Public Auction of Dairy Cattle Located at Four States Livestock in Hagerstown, MD

WED APRIL 4 - 6 PM Public Auction of Anti ques & Collectibles Located at Shop & Play Hall Rt 209, Lykens, PA 40 miles north of Har risburg Lee D Dockey Auctioneer

WED APRIL 4 Public Auction of Cows and Equipment Located in Candor, NY Barden Farms, Owner Howard Visscher, Auctioneer

WED APRIL 4 Public Auction of the Continental Contracting Co Located in Collegeville, PA Vilsmeier Auction Co , Auctioneers

THURS APRIL 5 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road, Lan caster, PA

THURS APRIL 5 - Public Auction of Shop Smith Equipment, Wood Work ing Tools, Air Tools, Etc Located 1611 Fonder white Rd , Lebanon, PA Henry K King, Owner C H Wolgemuth, Auc tioneer

THURS APRIL 5 - 9 AM Public Auction of Farm Equipment, Trucks, Trailers, Building Equipment & Supplies Located at Martins Sales Pavilion, 2 miles east of Intercourse, PA on Rt 340, approx 12 miles east of Lanc PA Martin Auctioneers, Inc

THURS APRIL 5 9 AM Public Auction of Horses, Dairy Cattle, Horse Drawn Machinery, Shop Tools, Some Household and Butchering Items Located 12 miles north of Lewistown, PA Turn west off Rt 522 at County Line, 2 miles to farm (next to Samuels Church) Joel B and Barbara Hostetler Owners Mark Glick, Auc tioneer

THURS APRIL 5 - 9 AM Public Auction of Wood Working Tools, Air Tools & Shop Smith Equipment Located 1611 Fonder white Rd , Lebanon, PA Henry K King, Owner C H Wolgemuth Auction Service Auctioneers

THURS APRIL 5 11 AM Public Auction of Farm Machinery Located in Oakfield, NY, 1 mile north of Oakfield on Rt 63 John Martin, Owner William Kent, Inc , Auc tioneer

THURS APRIL 5 - 10 AM Public Sale of real estate, farm machinery, silage, vehicles, milking equip ment and house trailer Located in Martic Township Lancaster Co , PA , 2½ miles west of Buck From Rt 272 go west on Rt 372 to 1st road right Go to Rawlinsville Ave , turn left and follow to 1st farm of town Martic Heights Farm, Owner Steve Petersheim, Auctioneer

THURS APRIL 5 - 10 AM Public Auction of Tractors Farm Equipment, Feed Equipment, Feed & 43 Head of Cattle Located 3 miles north of Boonsboro, MD or 3 miles south of US Rt 40 on MD Rt 66 in the village of Mapleville, MD Colonial Oak Farm James G Cochran Auctioneer and Assoc

THURS APRIL 5 10 AM Public Auction of Farm Machinery Located 1 mile S W of Middleton, NY on Rt 6 1 mile west of Rt 17 N and from Rt 84 use 3 W exit 3 miles east of Slate Hill NY M Bar mann & Sons, Inc Owners Col Fred R Daniel Auctioneers, Inc

FRI APRIL 6 9 A M Public Sale of Farm Machinery at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI APRIL 6 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI APRIL 6 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI APRIL 6 Public Auc tion of Valuable Trucks Trailers Backhoe s, Farm Machinery, Etc Located 1841 Sheepford Rd , Mechanicsburg, PA From Dillsburg N along Rt 15 approx 8 miles to Slate Hill exit or from Harrisburg S along Rt 15 ap prox 4 miles to Slate Hill exit From Slate Hill Rd , go to top of Hill, turn R onto Lisburn Rd Go ap prox ½ mile to Sheepford Rd Turn left approx 1½ miles to sale Signs posted Larry & Preston Ward, Owners George Haar, Auctioneer

## COMPLETE DAIRY HERD DISPERSAL

**TUESDAY, MARCH 27, 1984**
**11:00 Sharp!**

**Located in Juniata Co., off Route 322 at Route 35 East, first road to right, go to stop sign, turn left - 1st hard road to right, 1st farm:**

### 100 HEAD HOLSTEINS

10 Registered - Balance Top Grades; 70 Head of Milk Cows and First-Calf Heifers. Several are strictly fresh and milking up to 80 lbs. per day. 26 Head will freshen in April, May and June. 25 Head Open Heifers and Calves.

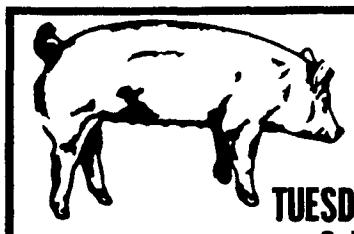
DHIA RECORDS * PREGNANCY CHECKED
HEALTH CHARTS
Catalogs Day of Sale.

Don't Miss this Sale if you need good young cattle that will freshen for spring milk. Also, several fancy young cows bred for fall production.

Also selling: Apollo SX44 Semen Tank and Asst. Semen. 4 Surge Mini-Orbit Milkers; 2 48" Barn Fans; Some Dairy Supplies.

**PAUL YAKAUMOOK, JR.**
**GLENN BEATY,**
Owners
R.D. 2, Mifflintown, Pa.

**Sale Managed by:**
**Gordon Wood - 717-549-4901**
**Art Kling - 717-789-3883**
**Lic. #AU-000500L**



## EIGHTH ANNUAL PENNA. FEEDER PIG SHOW & SALE

**TUESDAY, APRIL 3, 1984**
**Sale At 7:00 P.M.**
**AT NEW HOLLAND SALES STABLES, INC.**
**New Holland, Penna.**

Shown and judged in pens of six.
In following classes: 30 to 44 lb.
45 to 54 lb.
55 to 65 lb.

Trophy and $50.00 to Champion, Trophy and $40.00 to Reserve Champion entries. $30.00 to each first place; $20.00 to each second place; $10.00 to each third place; also ribbons to first five winners in each weight group.

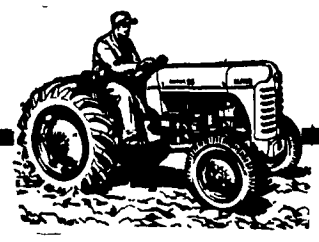
Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No mroe than two pens of winners from each weight class for one exhibitor. All pigs must be identified.

Entry fee of $2.00 per pen to Lancaster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in .10 cent check-off program to N.P.P.C.

Sale open to all buyers. 4-H and F.F.A. members may select individuals for their projects.

Pigs received and State graded from 12:00 noon to 4:00 P.M.
Judged at 4:00 P.M. Sale at 7:00 P.M.

**THIS EVENT SPONSORED JOINTLY BY THE LANCASTER COUNTY SWINE PRODUCERS ASSOC. AND NEW HOLLAND SALES STABLES, INC.**



# BIG FARM MACHINERY AUCTION

**THURSDAY, APRIL 5, 1984 at 10:A.M.**

**For M. Barmann & Sons Inc., 1 mile S.W. of MIDDLETON N.Y. on Rt. #6. 1 mile west of Rt. #17M and from Rt. #84 use 3W exit! 3 miles east of Slate Hill, N.Y. M. BARMANN & SONS INC. are discontinuing their large scale field crop operations and are selling the well kept farm machinery.**

**10: A.M.** Some small items. **10:30 A.M.**

**TRACTORS** Ford 8700 DL loaded 1400 hrs. WF like new, Massey Ferguson 285 DL 1600 hrs. WF A-1, **JOHN DEERE** - 3020 gas WF 1700 hrs., 3010 gas, 630 w/3PTH WF, 520. Leyland 384 DL WF, David Brown 1200 DL WF, **INTERNATIONAL** - 460, Super M w/WF, H, 240 w/3PTH, 230, C, 1-C for parts, Ferguson T020.

**HAY EQUIP.** - 2-J.D. 336 balers w/kickers A-1, N.H. 310 baler w/thrower like new, N.H. 275 baler w/thrower, J.D. 24T baler w/kicker. 4 **NEW HOLLAND HAYBINES** - 488, 479, 2-469's, N.I. 7 ft. cut-ditioner A-1.

**RAKES** 2-N.H. 256 hay rakes, J.D. roll a bar rake, 3-Grimm hay tedders, 7 kicker hay wagons on factory gear. 2-hay elevators 26 to 40 ft., 4 pipe elevators 22 to 40 ft., 3 flat hay wagons, Ford 3PTH mower.

**FORAGE EQUIP.** - N.H. 880 chopper w/2 row corn & pkup hds., N.H. 717 w/1 row corn & pkup hds., Fox custom 90 w/2 row corn & air hds., Meyers 3 beater tandem chuck wagon, Gehl chuck wagon, Gehl hopper blower, IHC #56 hopper blower, 3 feeder wagons on gear. 1979 N.I. 30" 2 rows picker sheller, Killbros 375 bu grain wagon.

**OTHER ITEMS** - A.C. Cleaner self propelled combine w/2 row corn hd., IHC 5 btm 16" semi mtd auto reset plow, M.F. 12 ft. hyd disc, J.D. and A.C. hyd. disc's, 2 harrows, 2-Meyers 225 bu. manure spreaders, Brillion 12 ft. seeder packer, 2 field sprayers, J.D. 7000 Maximerge conventional 4 row 30" row corn planter, several corn planters plus many other items.

**ATTENTION. Many items aren't very old and have been kept under cover and are in good working condition! If you are in any need of good machinery plan to attend this large Auction! Blizzard date April 6, 1984 10:A.M.**

Lunch Available

**Not Responsible for accidents!**
**TERMS - Cash or Good Check w/proper I.D. Paid in full Sale Day. OUT OF STATE BUYERS - Cash or Certified Funds or Valid Bank Letter of Credit addressed to:**

OWNERS
**M. BARMANN & SONS INC.**
914-343-6875

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
NESHANIC STA., N.J.
201-369-4784

# WESTERN PENNSYLVANIA CONSIGNMENT AUCTION

**OF**
**FARM MACHINERY, HAY AND GRAIN**
**SATURDAY, MARCH 31** 9:30 a.m.

**Location: Nine miles south of Somerset (Route 281) at the New Centerville Jubilee grounds.**

### TRACTORS

1080 MF 80HP 1970; 826 1H Diesel WFE 3 Pt. New Paint; 460 1H Diesel Fast Hitch, New Paint; 560 1H Gas Fast Sharp WFE; 686 1H Diesel WFE Roll Gard New Tires; 454 1H Gas WFE; 1456 1H Diesel 3 Pt. Cab; H 1H Gas; 830 Case; 970 Case New Paint Cab; 3020 JD New Overhaul; 4020 JD WFE SR; A JD w/Side mount mower; MT JD; D17 AC New Paint; XT190 AC WFE; B AC w/cultivator.

### PLANTERS & TILLAGE

4 Bot 14' 3 Pt Ford Plow; 4 Bot MF 3 Pt Semi Mount Plow; 4 Bot MF 3 Pt Trip Plow; 3 Bot 1H 14 Fast Hitch; New 2600 JD 16-20; 5-16 Oliver 16 Semi-mount Trip; 3 Sec JD Harrow; 16 JD Harrow; Trailer for Harrow with Winch; 10 Howard Rotovator; New 1210 115 Disc JD; 210 JD 14'3 Disc; 2R JD Cultivator; 4R AC No Till Corn Planter; 2R Ford Corn Planter; 17x7 JD Drill; 4R 1H 56 Corn Planter.

### HARVESTING & HAY EQUIP.

New 782 NH Harvestor Grass head & Elec Control; Super 6 Fox 1 Row Corn; #50 1H Harvestor 2R & Pickup; AC Harvestor 2R & Pickup; 718 NH Harvestor Grasshead & Electric; 16A JD Flail Chopper; Super 717 NH 2 Row Corn; 237 NH With Thrower; #37 1H Baler w/#10 Thrower; 852 NH Round Baler w/auto wrap; 32 NH Elevator; 108 Gehl Haybine 9'; 880 Gehl Haybine 9'; Owatona Haybine 9'; 16' Bale Elevator; 6' Flail Mower PTO; 1190 1H Haybine 9'; 450 NH 3 Pt. Mower; 18' Kuhn Hay Tedder; 17' Kuhn Hay Tedder; 3 BTR Lamco Forage Box; 14' Clay Forage Box w/gear; 3' Sickle Mower for garden tractor; #7 NI Corn Picker; 2 Row NI Picker Sheller; 1 Row Oliver Corn Picker; NH Table Blower; JD PTO Combine 9'; 719 JD Tank Spreader; 3400 Ford Spreader 400 BU Tandem; 362 NH Flail Spreader; 3B 1H Spreader; 346 NH Tank Spreader; 3 Pt Vicon Fertilizer; Several new 3 Pt. Fertilizers; 8' Truck Cap; 10' Lime Spreader; 95 bu JD Grinder Mixer; 8+10T Wagon Gear; 2-8T Kory Wagon New; 2 New Gravity box; David Brady Manure Spreader; AC High Lift Fits D series & newer; 1970 White Truck 20' Bed Air Brakes 6 cyl. Fair cond.; 1968 Dodge D500 Dump Steel Bed Fair; 1974 Mack 237 Eng 16' Alum Dump.

### MISC.

Several Snow Throwers; Several Tillers New; 2 Wheel Dump Trailer; Home made Horse trailer; 3 Pt Carrier; New & Reconditioned Power Saws (14); 1 set Duals DMI 18-4x34; 5 used desks; Oil Furnace; 2000 Plate Glass Windows; New 5/8 Drill Press; 3 Pt. Boom Pole; 1 Lot Small Tools; 1 Load Locust Post; 1 Load Ear corn; 1 Keystone Dehorner; 3 Pt Drawbar Acc 3 Pt Blade; 5 Stahl Calf Condo New.

**OTHER CONSIGNMENTS EXPECTED AND WELCOME!!**

**TERMS: Cash or Check with proper ID'; Fire Dept. assumes no responsibility as to condition or warranty of equipment.**

Sale Sponsored by
**NEW CENTERVILLE FIRE CO.**

**Auctioneers: Luce Auctioneers**

**Lunch available by the Ladies Auxiliary

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI APRIL 6 - 9 30 AM Public Auction of a Complete Farm Dispersal, Glen-May Farms Sale of 124 Head Registered and Grade Holstein Dairy Cattle, Machinery and Equipment, Harvestore, House Trailer and Produce Located 6 miles northeast of Troy, PA, 12 miles east of Towanda, PA, Bradford Co Paul D McCoy, Owner Rockwell Auction, Inc, Auctioneers

FRI APRIL 6 - Public Auction for Malloy Construction Located in Cookstown, NJ Vilsmeier Auction Co, Auctioneers

FRI APRIL 6 - 10 AM Show, 1 30 PM State Graded Pig Sale 40 Top Quality Pigs from Adams, Cumberland & Franklin Co Located at the Carlisle Livestock Auction

FRI APRIL 6 - 10 AM Show, 1 30 PM Pig Sale for the SCPPA Club Pig Show and Sale Located at the Carlisle Livestock Auction

SAT APRIL 7 - Public Auction of Full Line of Farm Machinery plus Holstein Heifers Located at RD 1, Landisburg, Perry Co, PA Jay C McCoy, Owner Kling's Auction Service

SAT APRIL 7 - Public Auction of Third Annual Spring Auction for the Manheim Community Farm Show Located at the Farm Show building, Adele Ave, Manheim, PA Local Auctioneers

SAT APRIL 7 - Public Auction of Farm Machinery & Related Items Located 6 miles south of Richfield off Rt 104 Elwood C Flowers, Owner Bryan D Imes, Auctioneer

SAT APRIL 7 - 8 AM Public Auction of Antique Gasoline Engines and Parts, Tractors, Auto, Pick-up Truck, Cycles, Guns, Antiques, Carpenter & Mechanical Tools, Butchering Equipment, Etc Located 4 miles west of Arendtsville on Rt 234, past the South Mountain Fairgrounds, to Nawawka Rd thence North 1 mile to sale in Adams Co, PA Watch for sale signs Mrs Elmer (Mike) Heller, Owner Clair R Slaybaugh, Auctioneer

# PUBLIC AUCTION

**FARM EQUIP.; TRUCK;**
**BUTCHERING EQUIP.**

## FRIDAY, MARCH 30, 1984

**At 10 A.M.**

**(15 miles N.E. of Reading), in the Boro of Topton at Brandywine H. School turn E. onto Henningsville rd., for .2 mile to Y in rd., keep R onto Woodside rd. for approx. 3 miles to Mountain Rd., then ½ mile to Greiss Rd., to farm, Berks Co. Pa.**

MF 285 diesel tractor, 167 hrs., dbl. hyd. outlets, etc; MF 275 diesel tractor 1740 hrs.; MF 135 diesel tractor, 3765 hrs; JD 4020 diesel 4800 hrs., wf, dbl hyd. outlets, snycro shift (nice); JD cyclone A tractor overhauled one yr. ago; Ferg. 30 tractor w/Sauder front end loader; 2 - JD 3 pt. 1250 four bot 16" hy. spd. trip pls; Ferg 3 pt. two & three bot. 12" pls; JD 210-12' transport disc; JD 10' roller harrow w/inside transport wheels; Brillion 12' field cult.; Oliver 8' disc; three sec. harrow; JD 7000 four r c planter; Century 200 gal. poly tank sprayer; Ontario 13 disc grain drill on lg. rubber; NH 489 haybine did 40 acres (new); NH 56 rake; Kuhn 10' pto hay tedder; 7' grass mower; NH 273 baler w/thrower; 3-Grove 16' wide track bale side wagons; Farmec 36' bale elev.; NH 718 forage harvestor w/two r c head, filled 2 silos; 3-NH crop carrier 8 silage wagons w/three beaters & roofs used 3 yrs. (new); NH super 23 pto silage blower; NH 36 flail chopper; 2- Favorite gravity wagons; bunker feed wagon; JD 227 c husker; 2- NH 519 and 328 single beater pto manure spreaders; Ezee Flow 12' lime drill; 16' two wheel trailer; four wheel trailer; 3 pt. two r culti; JD two r culti; pto grass seeder; Dayton 20,000 watt pto generator; portable around the farm cattle trailer; Jamesway barn cleaner paddles; 2 cyl air comp; 34' ext. ladder; two horse sleigh; hoka pl; stanchion yokes & box stall gates; ¾ hp centrifigal pump; 2 - Stewart clippers; 4-Surge 40 lb. milker units; anvil; ci hog troughs; 300-150-100 gal. fuel tanks w/pumps; 20- 10 gal. milk cans; two hole c sheller; rd. scalding troughs; hog carrier; butcher bench; Enterprise #432 meat grinder w/motor; sausage stuffer; 5- ci kettles; gambling sticks; beam scale; block & tackles; tubs & laddles, hooks, plus many items too numerous to mention.

TRUCK: 1967 Int. 1200 ¾ ton pick up w/big six engine, 57,000 miles;

NOTE: Auction because of death in family. If in need of clean equipment you must attend this auction. The MF 285 diesel will be sold subject to owner accepting the bid.

**TERMS — Cash or Check**
Refreshments Avaialble

**Ordered by**
**MRS. WILLIAM GREISS**

**Conducted by Ralph W. Zettlemoyer**
**Auction Co. Inc.**
**(215) 395-8084**
**Pa. License #AU-001809-L**

# SHORT NOTICE
# PUBLIC AUCTION

**FARM EQUIPMENT**
**WALK IN COOLERS**

## MONDAY, MARCH 26, 1984

**at 10:00 A.M.**

**5 miles N. of Easton, turn off Rt. 611 at Mineral Springs Hotel onto Frutchey Rd., to T, turn R. to 2nd. farm, Northampton Co. Pa.**

Farmall Cub tractor w/R&L pl. & cultivator; Farmall C Tractor w/cultivator; Farmall super M tractor; Farmall 806 diesel tractor w/turbo, wf, & yr. around cab to be offered separately; 107 Cub Cadet w/mower; JD six bot. semi. mt. 16" trip pl; JD 45 sq. back combine w/12' grain head & two r wide c head to be sold separate; AC pto rake; JD 3 pt. pto rake; JD three bot. trip pl; Oliver two r c planter; MC 7' mower; Oliver White #520 baler w/thrower; four wheel farm trailer; Utility body for small truck; approx. 100 gal. sprayer w/engine for orchard & vegetables; MC front end loader for H or M; Surge SP-22 pump & two milker units; lot of small wagon items; ci butcher kettle; 9' open front store show case w/comp; 16'x20'x18'x24' walk in coolers w/Hills comp. w/circulating fans; chest & upright freezers; 2- elec. cash registers; National & Burroughs book keeping machines; plus many articles too numerous to mention.

**NOTE- The 806 tractor w/cab. & the walk in coolers to be offered for sale w/reserve.**
**TERMS- CASH or CHECK**

**Ordered by**
**Conducted by CLARENCE R. REEDER**
**Ralph W. Zettlemoyer Auction Co. Inc.**
**(215) 385-8084**
**Refreshments Available**

# SIXTH ANNUAL CONSIGNMENT SALE

**FARM EQUIPMENT**
**LAWN & GARDEN EQUIPMENT**
**We Will Be Offering The Following Located At**
**The West Virginia State Fair Grounds**
**Route 219 South**
**Lewisburg - Fairlea, West Virginia On**

## SATURDAY, MARCH 31, 1984

**AT 9:00 A.M.**

TRACTORS — FORDS, CUBS, INTERNATIONALS, JOHN DEERE, LONGS, DAVID BROWNS, MASSEY FERGUSONS, CASE, ALLIS-CHALMERS — ALSO — A good selection of 1,2,3, and 4 bottom plows, new and used rotary cutters, pull type and 3 pt. hitch new and used disc, side and 3 pt. mowers, 3 pt. and pull type rakes, spreaders, balers, wagons, post hole diggers, 6 and 7 ft. blades, 1 and 2 row cultivators, elevators, hay binds-various makes, mower-conditioners, choppers, wood saws, lawn and garden tractors and implements, and other farm related equipment.

Used tools of all kinds. — NEW TOOLS —

**TERMS — CASH OR GOOD CHECK.**
**NOTHING TO BE REMOVED UNTIL SETTLED FOR.**
**I.D. required.**

**SPONSORED BY THE FOLLOWING DEALERS**

| | |
|---|---|
| MILLER'S IMPLEMENT<br>Lewisburg — 304-497-2777 | FAIRLEA EQUIPMENT<br>Fairlea — 304-645-2400 |
| GREENBRIER TRACTOR SALES, INC<br>Lewisburg — 304-645-1712 | KIDD TRUCK & IMPLEMENT<br>Fairlea — 304-645-1200 |

**AUCTIONEER: EDGAR A. BOHRER — W. VA. LIC. No. 18-84**
**304-229-8354**

THIS IS A CONSIGNMENT SALE SPONSORED BY THE ABOVE NAMED DEALERS. FARMERS AND DEALERS, IF YOU HAVE IDLE, UNUSED EQUIPMENT, CONSIGN WITH US AND LET US TURN THOSE ITEMS INTO CASH FOR YOU.

COMMISSION RATES: 20% on all small items - tools. etc.
Farm equipment, cars, trucks, etc. 10%, 1st 200 - 6% on balance per piece

We will be accepting consignments between the hours of 8AM and 6PM on Tuesday, March 27, Wednesday, March 28, Thursday, March 29, and Friday, March 30. Equipment purchased must be removed by Wednesday, storage charges will be made after that date. For further information call any of the above listed phone numbers - Edgar Bohrer or call Failea Motel 1-304-645-7070 Room 17 after 7 - from Tuesday, March 27 through April 1.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES

LUNCH WILL BE AVAILABLE

# PUBLIC AUCTION

**New Holland Sales Stables, Inc.**
**New Holland, Pa.**

## Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

## FRIDAY, APRIL 6, 1984

**SALE OF SMALL ITEMS 9:00 A.M.** **FARM EQUIPMENT 10:00 A.M.**

**— Bring A Load, Buy A Load —**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

**A list of your sale items must be in our office by March 27 to be included in our complete listing in the March 31st issue.**

**Abe Diffenbach, Manager**
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

**Next FARM EQUIPMENT SALE FRIDAY, August 10th, 1984**

# PUBLIC SALE

**OF FARM MACHINERY - ANTIQUES**

## SATURDAY, APRIL 14, 1984

**9:30 A.M.**

**LOCATED: R.D. #1 Mt. Wolf, (Starview) York County, Pa. Toward Codorus Furnace.**

**ANTIQUES**

Zink lined dry sink, wooden base cabinet, wood box, 2 old side boards, plank bottom chairs & rockers, rope bed, reed chair, yarn winder, old Cherry Boy - old Goose Boy, 6 pressed back dining room chairs, cigar boxes, set of 6 plank bottom chairs, blanket chests, 3 piece oak bedroom suite, oak beds, 2 cane seated chairs (Adams Favor), table boards, wooden stands, wooden clock parts, high chair, barrel butter churn, large copper kettle dovetailed, Theps Co. York & Pfaltzgraff blue flowered jugs, butter print, baskets, wash stand, school masters desk, spool stand, wooden bowl, rainbow carpet, granite ware, treddle sewing machine, wooden measures, kerosene light, extension table, wooden boxes, blankets, drop leaf table, butcher kettle, jugs, wooden benches, wooden tubs, old glassware, tin toy fire engine, & boat, cast iron horse & cart & RR engine, meat grinder, old doll, scales, coal bucket, 3-3 prong wooden straw forks, wooden barrels, ice box, side board, round table.

Hardie sprayer w/2 horse hitch & Hardie Hit & Miss gas engine, 5 hp. Power Hit & Miss engine truck, straw chopper, woven bushel baskets, spring wagon w/top & glass doors, buggy, sled, wagon seats, single trees, double trees, 2 horse wagons, hand drill press, cradle, iron kettle, hand water pump, pump jack, meat bench, horse collars & harness, driving harness, house shutters, cast iron seat, mud carrier, hog gallows, tobacco lath, horse cult., walking & riding, horse mowers, circle saw, wooden & metal spike harrows, circle saw blades, stillard scales, shaft bells, hog trough, wooden crates, belting, 2 hole corn sheller, oil drums, shovel plow, 1 row planters, fencing, burlap bags, wooden crates.

**1952 8N FORD W/REAR WEIGHTS**
VERY GOOD CONDITION
**ALLIS CHALMER B TRCTOR - HAND START W/CULTI.**
**CHEV. PANEL TRUCK**

2x3 pt. plow, 3 pt. 2 row culti., 200 gal. 3 pt. sprayer, Imco 5 ft. pull type rotary mower, David Bradley corn elevator w/motor, Ontario boot drill, 2 wheel trailer, New Idea hay rake, D.B. 20 blade disk, 20 & 30 ft. extension ladders, lawn mowers, 1 bottom trailer plow, dump rake, electric motors, screen wire, bag truck, hog gallows & other items of interest.

** Approximately 50 x 100 Tobacco Barn will be offered for sale **
** Buyer must tear down & remove **

**TERMS: Cash or Good Check w/Proper ID**

**Selling for JOHN HOOVER &**
**ESTATE OF MARTIN HOOVER**
**Executor of Estate - Allan Hoffman**
**Attorney: Earl Doll**

**AUCTIONEER: Blaine N. Rentzel**
**Emigsville, Pa.**
**717-764-6412**
**Pa. Auctioneer's Lic. #761**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APR 7 - 10 AM Public Auction of Farm Machinery, Antique Furniture, Dishes and Tools Located 3 mi north of Cochranville, PA, just off Rt 10 on Martin Rd Mrs Filmore Martin, Owner Steve Petersheim, Auctioneer

SAT APRIL 7 - 9 AM Public Auction of Real Estate, Coal Business, Equipment, and Antiques Located at the corner of Bethany Rd and East Fulton St , Ephrata Township, Lancaster Co , PA Milton Wanner, Owner T Glenn Horst and Timothy G Horst, Auctioneers

SAT APRIL 7 - 9 30 AM Inventory reduction sale Farm tractors, industrial pieces, farm implements Located at Marshall Machinery Inc , RT 652, 5 miles west of Honesdale, PA 18431 717-729-7117, Rentzel and Goodrich, Auctioneers

SAT APRIL 7 - 9 30 AM Tressler's Annual Consignment Sale Located at Mill Hall, PA Tressler & Gilligan, Auctioneers

SAT APRIL 7 Inventory Reduction Sale Located in Warrensville, PA Lycoming Co C H Waltz Sons, Inc , Owners Fraley Auction Co , Auctioneers

## PUBLIC AUCTION
### FARM MACHINERY, 2 TRACTORS, ETC.

1 mile NW of Montgomery, Pa 6 miles SE of Williamsport, Auction arrows off Rt. 15 at Blinker Light

**WED., MAR. 28, 1984** Starting 1 P.M. Sharp.

IH 706D tricyle tractor w/TA 2 pth 16 9-38" rubber, IH 3414G loader-backhoe, IH 4-16" semi plows, 3 disc btm trailer plow, JD 14 & 10' transport disc, NH 269 pto thrower baler, NH 460 haybine-good, NH 258 roto bar rake w/triple rubber teeth used 50 acres, a beaut, Owatonna 85 grinder mixer, 3 NH 611 choppers, 3 pth cultivators, MF 160 manure spreader, IH 7' 3 pth 16' transport harrow, 9' roller, JD 494 planter, 4 row stalk chopper, NI 16' wagon, trailer, 3 pth blade, NI 7 picker, elevator, auger, 10 star farrowing crates, 180 amp welder, No small items - be on time **Owner, EDGAR WAGNER**

Conducted by Fraley Auction Co.
(717) 546-6907 AU001194L

# GIGANTIC 2nd ANNUAL CONSIGNMENT SALE

**SATURDAY, MARCH 31, 1984**
at 9:00 A.M. Sharp

**LOCATION: RD#3 Mechanicsburg, Pa., Directions From Rt. 15. Take Mechanicsburg & Bowmansdale Exit Onto Rt. 114 East. Go To Cross Roads in Bowmansdale, Go Straight (Not Rt. 114) Go Across Creek Bridge, Take First Road To Left (Lewisberry Rd.) Go To Next Cross Rd. Take Left (Red Hill Rd.) Go ¼ Mi., Sale on Right (Watch For Signs).**

### — TRACTORS —

1½ Ton Western Roller, Like New, JD 3020 Diesel, O.R., 1951 JD B, ok, JD H w/Plow & Cultivator, ok, Massey Harris 22 w/3 Pt. Hitch, Massey Harris 101 w/Cultivators, ok, United Tow Tractor w/4000 D.B.P. & Automatic Trans., ok, JD A w/mower, 1936 JD B Restored, 1937 JD A w/cultivators, Restored.

### — VEHICLES —

1972 F350 Utility Bed w/28' Ladder, At, 1977 ½ Ton Pickup, 1967 Dodge Cattle Truck, 1 Ton w/12' Bed, 1968 CJ5 Jeep, 14' Utility Trailer, 1976 250cc Kawasaki Motor Cycle, 90 cc Kawasaki Motor Cycle.

### — EQUIPMENT —

Oliver 540 4 Row Corn Planter, JD 11' Transport Disc Harrow, JD Front Mount Cultivators, Oliver 4 Bottom Semi-Mount Plow, Two New Holland Tank Spreaders, New Idea 4 Wheel on Rubber Manure Spreader, Excellant Cond.

### — PLOWS —

Two JD 2 Bottom Plow on Rubber Model 44, Little Genius 2 Bottom, Mounted Plow For JD H, 3 Pt., One Bottom Plow.

### — DISCS — HARROWS —

Two JD HBA Disc 24 & 28, Int. Disc Harrow, Int. Fasthitch Disc Harrow, Cub Disc Harrow.

### — HAY EQUIP. —

Int. 816 Haybine, Int. Hay Crusher w/Hyd. Cyl., Allis Chalmers 904 Haybine, Oliver Semi-Mount Sickle Mower, 3 Pt. Hitch Wheel Rake, Oliver 5 Pt. Hitch Hay Rake, 3 Pt. Weeder.

### (12 Noon) — LIVESTOCK — HAY

6 Head Feeder Steers, Approx. 300 Lbs., Feeder Pigs, Approx. 30 lbs., 70 Head Suffolk Sheep, Some w/Lambs, Some Due, Nubian Nanny Goat, Approx. 300 Bales Of Hay.

### — CORN PLANTERS —

Oliver 2 Row Corn Planter, ok, Black Hawk 3 Pt. Two Row Planter, ok, Allis Chalmers, 1 Row Corn Picker.

### — EQUIP. —

New Holland 66 Hay Baler And One For Parts, 36 Ft. Smoker Elevator, New 3 Pt. Rotary Mower, Two 3 Pt. Rotary Mowers, 6' Flail Mower 3 Pt., Grove 8 Ton Wagon, 3 Pt. Snow Blades New & Used, 3 Pt. Wood Splitters, One New Baler Challenger, 3 Pt. Post Hole Digger, New, 3 Pt. Lift Boom New.

### — ANTIQUES —

Plate Mill Grinder, Two 15-5.38 Tires, 1½ HP McCormick Eng. Deering On Original Cart, ok, Buck Board Buggy, ok, Market Sleigh, ok, Two 1 Horse Cultivators, Two 2 Horse Double Cultivators, Two Sets Driving Harness, One Full Set Work Harness, Hay Cutter Box, Horse Plows, Toy Tractors & Collectables, Two Butcher Kettles, Enterprise Sausage Stuffer, Meat Grinder, Wooden Tub, Lg. Copper Kettle, One Horse Bob Sled, Two Wine & Cider Press.

### — GUNS —

22 Rifle Clip & Scope, 20 Ga. V.C. Higgins 3 Shot, 16 Ga. V.C. Higgins, Two 12 Ga Single Barrels

### — LAWN & GARDEN EQUIP. —

Model 122 Int Cub w/48" Mower & Wheel Weights & Chains, 700 Wheel Horse, 860 Jacobson w/Mower, Sears Custom #7 Two Speed Trans. w/Snow Blade, Wheel Weights & Chains, Lawn Tractors, Riding Mower, Push Mowers.

### — FARM GATES & MISCELLANEOUS —

Wooden & Metal Sizes 3', 6', 8', 10', 12', 14', & 16 Ft. Good Gates, 81 Truck Cap, 2 Wide Snowmobile Tractor, 5 Yr. Seasoned Walnut Lumber, Cash Registers & Adding Machines, Cigarette Vending Machine, Four 5 Gal. Buckets Roof & Block Paint, Asst. Of Car Shocks, Outside Hay Rack & Feeder, 30 Plastic Barrels, 200 Wooden And Wire Baskets, Wooden Strawberry Crates, Scrap Iron, 100 Sheets Galvanized Sheeting New, Four 4" Tires, Nursery Stock & Fruit Trees, Oil Drums, Approx. 6 Pickup Loads Of Farm Related Items, Sm Load Of New Tools, Firewood.

**Lots Of Items Not In On Time For Advertising.**

— Something For Everyone —

* Consignments Still Wanted *

Information Phone
Terms by **ROBERT NOSS**
RD#3, Mechanicsburg
(717) 766-3007 Shop
(717) 766-6541 Home

Lunch Stand Reserved.

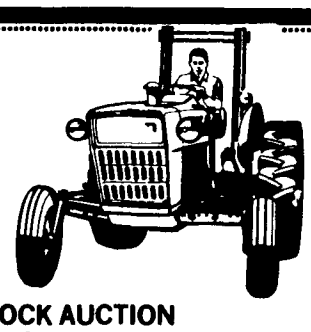
ID Required For Buyers No.

Cash & Only Approved Checks By Robert Noss

Auctioneering By: Dennis L. Brownawell
York Springs, Pa.
(717) 528-8688
Auct. David W. Martin

**Two Auctioneers, on Small Items 9 AM, Livestock & Hay 12 Noon**
**Not Responsible For Accident Or Theft**

# SPRING CONSIGNMENT SALE



**SATURDAY, MARCH 31, 1984**
9:00 A.M.

**PENNS VALLEY LIVESTOCK AUCTION**
**CENTRE HALL, Pa.**
**(At the intersection of Rt. 45 and 144)**

### Featuring:

All kinds of tools, lawn & garden equipment, motors, milk cans, shovels, forks, jars, buckets, troughs, fenceposts, tires, tarps, tables, dishes, chairs, harness, stoves, bolts, nails, hammers, saws, fans, Many other items too numerous to mention.

### Equipment:

Tractors, plows, harrows, harvesters, wagons, rakes, balers, mowers, wagons, conditioners, sprayers, corn pickers, feed grinders, elevators, manure spreaders, and much more.

### Consigned:

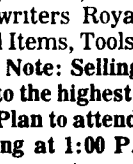
Moline UB tractor, IH 211 rotary cutter 5½ ft., Oliver 60 baler, Case stalk shredder, 2 single gang disks, 2 bottom IH plow, 4010 JD tractor, 7000 JD corn planter, 640 JD hay rake, 227 NI corn picker; 353 NH grinder 956 IH tractor, 1 row NI corn picker (like new) AC 4 row no till 30" corn planter.

SALE PROCEDURE:
9 A.M. - 12 Noon Misc. Items - 12 Noon Farm Equipment
Consignments Received Thursday & Friday

★ EARLY CONSIGNMENT APPRECIATED ★

**Ron Gilligan, Auctioneer** **Bud Wasson, Auctioneer**
**For More Information Call: (814) 364-9096**

Restaurant Open for Breakfast



# PUBLIC AUCTION

**Inventory Reduction Sale of Farm Machinery, Tractors, Backhoes, Chainsaws, Lawn & Garden Equipment, Many Small Items, Etc. To be held at C.H. Waltz Sons, Inc. facilities, 6 miles N. of Williamsport, Pa., 6 miles E. of Hepburnville, 1 mile W. of Warrensville along Warrensville Hepburnville Rt. 973 Highway. (Lycoming Co.)**

**SATURDAY APRIL 7, 1984** Starting 10:00 A.M.

### TRACTORS, BACKHOES, ETC.

Case 2390D wfe Tractor, w/Full Factory Cab, AC Power Shift, Stereo, 538 Original hrs. (94 Series Factory Update) Like New*; Case 2090D wfe Tractor w/ROPS Canopy w/Windshield, Power Shift, 20.8-38" Rubber, Loaded, 496 Original hrs., (94 Series Factory Update), Clean*; Case 930CK Diesel wfe Tractor with 18.4-34" Rubber, 3 Pth., Field Ready; Case 411B Tricyle Gas Tractor w/3 Pth., LPTO, Good; AC D-14G Row Crop Tractor, Snap Coupler Hitch, Traction Booster, Good Rubber; Farmall M wfe Tractor with Live Hyd., 3 Remote Valves, Good Rubber; IH 340G Tricyle Tractor, T.A., 2 or 3 Pth., Good Rubber; IH 240G Utility Tractor, P.S., Good Rubber w/Wagner Loader; 1981 IH 270A Loader-Backhoe, Cab Heater, Low Hrs. Used 1 Season, s/n 101304, Sharp*; IH 3514 Loader Backhoe, s/n 1520; Case 430G Loader-Backhoe; Brand New Mitzubishi Bison 30 h.p. Diesel 4 Wheel Drive Tractor, LPTO, Power Steering, Draft Control*; 10 h.p. Mini Crawler w/Dozer Blade; Etc.

### FARM MACHINERY, LAWN & GARDEN EQUIPMENT, CHAINSAWS, TRAILERS, NEW TOOL ITEMS, ETC.

IH 550 5-16" Semi-Mounted Plows - New Bottoms; AC3-16" Snap Coupler Mounted Plows; Oliver 2-14" 3 Pth. Plows; JD 10' Double Disc w/Transport Wheels; Real Clean; Pittsburg 3 Pth. 2 Row Cultivators; Ferg. 3 Pth. 4 Row Cultivators; Front Tractor Mounted Belt Driven Mandrel Saw w/Blade - Fits Farmall M; AC and Farmall 2 row Cultivators; 2 - 3 Pth. Lifting Cranes; Allis Chalmers Model 829 Haybine with a 9 ft. Cut York 3 Pth. 7' Angle Blade; General 9 Ton Triple Axle **Tag-Along Trailer** w/Beaver Tail Ramps, New Floor, Good Condition; Northland 4 Place Snowmobile Trailer, Tandem Axle, Surge Brakes, New; Toro 7 h.p. Riding Tractor w/Mower; Homelite 10 h.p. Tractor w/42" Mower, Gear Drive; Ariens 5 h.p. 26" Cut Riding Mower, Complete New Drive Line - Ready to go; Brand New Motron 3 Wheeled Moped w/Large Basket in Rear; 75 Suzuki 185 Motorcycle; 68 Suzuki 350 Motorcycle; Brand New Frantz 14x14' Overhead Garage Doors; 40' Alum. Extension Ladder; 10:00-15" Low Boy Tires; New & Used Ag. Utility Tires; 2 Hyd. Cylinders w/Hoses; Large Selection of New & Used **Chainsaws** including: Poulan, Sears, Echo, McCullough, Mac, Homelite, Etc.; Brand New Englander Hearth Stove w/Blower; Several New & Used Kerosene Room Heaters (All Remaining in Stock); Walk behind Snowthrowers Inc Toro, Etc.; Quantity of Snowmobile Clothing and Accessories (New); Several New & Used Electric & Gas Powered Weed Trimmers; New Lawn & Garden Equipment, Carts, Atlas Push Mowers, Etc.; Tire Chains; 2 Electric Typewriters Royal & Sears; NCR Electric Cash Register; Many New Small Items, Tools, Wood Cutting Accessories, Plus more, Etc., Etc.

**Auct. Note: Selling over 300 seperate lots of absolute auction, Everything sells to the highest bidder, except 4 pcs. marked with asterik in reserve bid row. Plan to attend, many items sell not advertised. Large equipment sells starting at 1:00 P.M. Financing available to qualified buyers with prior arrangements made 1 week before sale.**

**TERMS: Cash or Good Check day of sale. Pa. Sales Tax will be collected.**

Conducted By
FRALEY AUCTION CO.
LICENSED & BONDED
Auct. Lic. No.: AU-001194-L
R.D. 1, Muncy, Pa. 17756
(717) 546-6907

OWNERS
**C.H. WALTZ, SONS, INC.**
(717) 435-2921
Evenings 435-0035

**Experience Doesn't Cost You - It Pays!**

**TENT IF INCLEMENT**
**LUNCH AVAILABLE**

## Public Auction Register

# PUBLIC SALE

**HOUSEHOLD GOODS - ANTIQUES**
**POWER AND HAND TOOLS**
**GARDEN TRACTOR**

**SATURDAY, MARCH 31, 1984**
11:00 A.M.

**Located in Chester Co., PA, 1 mile northeast of Honey Brook on Supplee Rd. Turn north off Rt. 322 at east end of Honey Brook.**

### HOUSEHOLD GOODS - ANTIQUES

Old table, tin drawers; plank bottom chairs; agit pans; small clock shelf; 3 metal cabinets; mantle clocks; rope bed; licking floor stove; Coldspot freezer; wooden clothes rack; old tin milk buckets; copper canner; all kinds of crocks, some marked in blue; few dishes.

### TOOLS

Two cut off saws, Black & Decker and Craftsman; 2 sanders, Black & Decker and Rockwell; 3½" drills; air compressor; grind stone w/motor; old planes; hand saws; wooden tool box; drawn knife; bench vise; old square; socket sets; tool box w/tools; log chains; tire chains; 30' aluminum extension ladder; trestles; ¾" plywood; small gas stove; ice chest; 20 baskets; lawn chairs; step ladder; heavy tow cable; apple picker; shoe lathe; wooden keg; hand cultivator; garden tools; long handle tree trimmer; tubs; old kerosene lanterns; many items not listed.

### GARDEN TRACTORS & EQUIPMENT

10 hp automatic Wheel Horse tractor; bottom mount mower; roto-tiller; cultivator; snow blade, front mount; will be put up separate and as one unit; Hahn Eclipse roto-tiller; all in nice condition.

Owner:
**ANNA M. BAXTER**

Auctioneer:
Steve Petersheim:
717-786-4624

Food on Premises

Kreider & Kline Auctioneers

# PUBLIC AUCTION

**FARM MACHINERY &**
**POTATO EQUIPMENT**

**TUESDAY, MARCH 27, 1984**
11:00 A.M.

**Located from Quarryville take Rt. 222 South 3 miles, turn East on Blackburn Rd. Second farm on left.**

John Deere 4000 diesel w/3900 hrs.; John Deere 2630 diesel w/3100 hrs.; John Deere 48 loader w/6 ft. bucket; F-125 3 bottom mounted plow; 3 JD cylinders; JD 660 manure spreader w/hyd end gate; JD 7000 4 row corn planter w/monitor cylinder; Myers 400 row crop sprayer high clearance, like new; 25-A weed sprayer; Wikomi super seeder; 13 ft. transport KBA JD disc; Brillion cultipacker; AC 303 baler; 1969 Int. 26000 lb. gross w/Omoha standard grain body & cattle racks, good cond.

Potato equipment— 2 row pull type Harvestor Dalmun potato digger; 2 row JD No. 32 level bed potato digger; JD 212 2 row potato planter w/insecticide boxes; 4 pc. Haines 18" washer sorter table; Boggs potato grader; 24 ft. Haines pototo elevator; 3 hole potato splitter; potato box on truck chasses w/variable speed motor; Warwick 2000 lbs. pressure washer; JD S-18 high pressure washer; 2 row tool bar harrow; 30 gal. Defalatan; 30 lbs. Temick.

12 hrp. Miller portable welder & generator; Model 55 DeLaval manure pump; 110 gal. gas portable fuel tank; acetylene hose tips and cart; Fry's portable loading chute; metal round hog feeder; 4 feed carts; 2 metal 4 ft. feed troughs; 4 chicken nests; platform scales; gas stove; camper top; Ithaco pregnancy checker; heavy duty vise; cast iron radiators; JD grain tester; Int. super 98 fencer; 2 sets cow clippers; show halters. Very few small items.

No out of state checks.
Refreshments available.

Reason for sale— Having sold their farm, the Groffs are discontinuing farming.

SALE BY
**JAMES & LINDA GROFF**

Auctioneers conducting sale:
Lloyd Kreider, Randal Kline,
Roy Good, Gary Shirk

SAT APRIL 7 9 30 AM Public Auction of 3rd Annual Public Consignment Sale of Farm Machinery and related Items Located at White Pine U M Church From Williamsport take Rt 15 N to the top of Steam Valley Mountain At Fry's Turkey Ranch take Rt 184 to White Pine PA Lycoming Co Perry L Reed & David A Yoas Auctioneers

SAT APRIL 7 9 AM Public Auction of Real Estate Antiques Coal Business Equipment & Coins Located at the Corner of Bethany Rd & E Fulton St , Ephrata Twp PA Milton R Wanner Owner T Glenn & Timothy G Horst, Auctioneers

SAT APRIL 7 10 AM Public Auction of 2 Farms & Personal Property Located 8 miles south of Sunbury along Rt 147 in Lower Augusta Twp Northumberland Co , PA Urias Boyer Estate Russell B Brosius Executor George & Mike Deibert Auctioneers

SAT APRIL 7 10 AM Public Auction of Valuable Antiques & Personal Property Located at R D 2 Dallastown, PA along Oak Rd approx ¼ mile from Raabs Fruit Farm in York Twp Washington J Smith & the late Piccola M Smith Owners Jacob A Gilbert Auctioneer

SAT APRIL 7 Public Auction of West Virginia's 1984 Spring Feeder and Stocker Sales West Virginia Cattlemen's Association Owners

SAT APRIL 7 9 AM Public Auction of the 4th Annual Consignment Sale of the Beaver Run Amish School Selling Farm Machinery, Cattle, Antiques, Household Items, Wood, Straw, Hay Lumber, Quilts etc Located 7 miles south of Turbotville, 3 miles north of Washington, PA off Rt 54 Eli J Hostetler, Owner George H Deitrick, Auctioneer

SAT APRIL 7 9 AM Public Auction of Harness Equipment, Tools, New Supplies and Household Goods Located between Leola and Eden off Rt 23 on Snake Hill Rd , 1½ mile to sale Lanc Co , PA Aaron S Glick, Owner Robert E & Jeffrey R Martin and Frank L Steller, Auctioneers

SAT APRIL 7 1 PM Public Auction of the Keystone and Line Limousin Sale Located at the Carlisle Livestock Market, Carlisle, PA near exit 12 of I 81 Robert Mullendore, Auctioneer

SAT APRIL 7 9 AM Public Auction of Farm Equipment, Truck, Shop Tools, & Building Supplies Located at R D 2, Annville, E Hanover Twp on the farm of the late Herman Bashore From Harpers go 1 4 miles west on old Rt 22, then left 1 mile on Shirks Church Rd to property on right From Palmyra go north on Gravel Hill Rd Cross Swatara Creek and turn right onto 1st hard road Left onto 2nd road to Shirk's Church Rd Turn right to lane on left Myra Bashore, Owner Harry H Bachman Auctioneer

SAT APRIL 7 10 AM Public Auction of Antiques, Collectibles, & Household Items Located 2 blocks east of Rt 147 in the Village of Dalmatia, Northumberland Co , PA across from the school Russell E & Sterling P Martz, Owners Dockey, Dockey & Deppen, Auctioneers

SAT APRIL 7 10 AM Public Auction of the Wales Complete Dispersal Located just off Rt 328 in Jackson Summit, PA , 15 miles from Elmira, NY, 8 miles from Lawrenceville, PA Kevin & Patricia Wales, Owners Gordon Wood, Sales Mgr

SAT APRIL 7 - Public Auction of Farm Equipment Located in Vewfield, NY George Ruuspakka, Owner Howard Visscher, Auctioneer

# SADIE E. EPTING
# ESTATE AUCTION

**2 FARMS**
**FARM EQUIPMENT & HOUSEHOLD GOODS**

**SATURDAY, MARCH 31, 1984**
at 10:00 A.M.

**Between (Hamburg & Reading), turn east of Rt. 61 onto Rt. 662 toward Moselem Springs for Approx. 2 miles, turn onto Windsor Castle Rd. approx. ½ mile, turn right onto Onyx Cave Rd. approx. ½ mi. to farms, in Perry Twp. Berks Co. Pa.**

REAL ESTATE- Farm #1- Parcel 1- 27 acres whereon is erected a six room & bath field stone house w/oil hw heat, a bank type barn w/31 comfort stalls, & a Patz barn gutter cleaner, a 12'x35' rib stone concrete stave silo, equip. & pole shed, stream.

FARM #1 - Parcel 2- 32 acres of open land w/aprox. 2500' of blacktop road frontage.

FARM #2- 32.5 acres whereon is erected a four room & bath log dwelling w/oil h air heat, 1 car garage, & bank type barn & stream.

**For inspection call 562-7332 — 682-7801 or 562-5985.**

**Real Estate offered at 12 noon.**
**TERMS- 10% day of auction, bal. on or before June 1, 1984.**

FARM EQUIP.

Ford 4000 Selecto spd. diesel 2500 hrs.; Ford 860 w/blade for ground or snow; Ford 8N tractor, Sauder front end loader; Oliver 77 tractor; Oliver 66 tractor; Oliver 60 tractor w/culti.; Oliver 3 pt. two bot. 14" pl.; JD three bot. 14" pl.; Brillion 10' transport harrow; three sec. harrow; Cobey 7' transport disc; JD 9' transport disc; 8' dbl. roll cultipacker; Ford 311 four r c planter w/herb attach.; Dearborn 3 pt. two r c planter; JD 7' mower; Hesston P-10 hay conditioner; NH 56 rake; NI four bar rake; NH 271 baler w/thrower; NH 717 forage harvestor w/one r c head & super sweep pick up; NH #6 crop carrier forage wagon; NH #3 crop carrier forage wagon; NH #23 blower; new flr. chain for crop carrier; NH #33 flail crop chopper; NH #352 grinder mixer; 2 bale side wagons; Smoker bale elev.; Little Giant drag elev.; EZ & Favorite gravity wagons; gravity bin; NH 329 single beater manure spreader; JD 30 pto combine w/bin; three sec. rotary hoe; 7'-3 pt. blade; 3 pt. pto spinner spreader; JD 17 single disc grain drill (fert. as is); Wood Bros c husker; 16'-4" grain auger; 5'-8' ci cattle water troughs; rd. scalding trough; 2 ci butcher kettles; Hallock potato pl; 2- cattle gates; rubber tire feed cart; Steinhorst 300 gal. milk tank; Surge pump w/DeLaval pulsation; Bender dumping station; 3- 50 lb. milkers; Prizer wood or coal kit. range; GE kit range; Kenmore auto. washer & dryer; BR furniture; Camel & sq. back trunks & items too numerous to mention.

Terms- Cash or check — Refreshments Available

Ordered by Executors- **CARL J. EPTING, MARK D. EPTING, GLEN D. EPTING**

Conducted by:
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Atty.
Joseph A. Antanavage

# GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
**Hay and Straw Sales Every Wed.**
At 12:00 Noon
**FARM MACHINERY SALES**
FIRST AND THIRD WED.
**FEB. THRU OCT.**
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.
ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.
No Household Items
No Junk
**No Out Of State Checks**
**Flea Market Stands Available**
First and Third Wed.
At $3.00/$4.00
Goods Auction
111 N. Maple Ave.
Leola PA. 17540

# PUBLIC AUCTION

**SATURDAY, APRIL 7, 1984**
10:00 A.M.
**FARM MACHINERY**

**At the farm located 10 miles north of Somerset, Pa. off Route 985 or old 219 - 1 mile east of the village of Gray. Exit 10 - PA Turnpike.**

1981 J.D. 4640 tractor, 700 hrs., fully equipped with S G B , air and heater, quick coupler, A M.-F M. radio, dual wheels with 18.4 - 38 tires, front weights, (perfect), 1976 Massey Ferguson 1135-2400 hrs - with cab and air (real nice); 30 Cockshutt tractor; 1978 Massey Ferguson - 510 combine with cab, air and heat, 14 ft grainhead; 4 row, 30 inch corn head with quick tach; Massey Ferguson 880 - 6 bottom 16 inch reset plow on land hitch; J.D. 210 - 12 ft. disk; J.D. F.950 - 12 ft. roller harrow; Massey Ferguson 468 - 4 row corn planter; Massey Ferguson 33-13 disc grain drill; Killbros 400 bu gravity bin with running gear, Killbros 300 bu gravity bin with running gear; J.D. hay rake; New Idea trailer mower; International Harvester flat bed wagon; New Holland flat bed wagon; New Idea Hay Conditioner; New Holland 68 baler; MC 14 ft. Stalk Shredder, Int. Harvester 2 row Potato Digger; J.D Garden Tractor

**AUCTIONEERS NOTE: All machinery field ready and in very good condition. If you need machinery, don't miss this auction.**

FARM MACHINERY BROUGHT IN BY NEIGHBOR. Int. Harvester M T A. diesel - live P T O live hydraulic; Cockshutt 30 tractor; J.D No 5 forage harvester, 3 heads; Int. Harvester; 8½ ft offset disk, Gehl self-unloading wagon; Gehl blower; New Idea Hay conditioner, J D No 8 mower, 3 extra knives, J D 10 ft lime and fertilizer spreader, Brillion 10 ft Double Cultipacker, J D. 5 section harrow, J.D 4 section harrow, Jamesway 3 lever stall milking parlor

**INSPECTION OF MACHINERY - Friday, April 6**

**TERMS: Cash or good checks with proper I.D. Paid in full auction day! Out of state buyers - Cash or certified funds or bank letter of credit.**

Owner: **SUE PLOVISH**
814-629-6328

**Auctioneer: Bob Stahl and Associates**
**814-445-2843 AU-000883L**

Lunch Available

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 7 9 30 AM Public Auction of Farm Machinery and Heifers Located in Cumberland Co , 9 miles E of Shippensburg on Big Spring Rd Robert and Jane Zinn, Owners Art Rife, Auctioneer

SAT APRIL 7 9 30 AM Public Auction of Farm Equipment & Household Located on Rt 39, 3 miles east of Linglestown Sq or take Manada Hill Exit 27, go west on Rt 39, one mile to sale Signs posted Mrs O H Werner, Owner Richard P & Rick McNeal, Auctioneers

SAT APRIL 7 11 AM Public Auction of Farm Machinery Liquidation Sale Located approx 22 miles northeast of Harrisburg near village of Carsonville Turn east off Rt 147 at Upper Dauphin Bank near Halifax Proceed approx 9 miles to sale Watch for sale sign along state road James D Keiter, Owner Dave Deibler & Ed Shoop, Auctioneers

SAT APRIL 7 9 30 AM Public Sale, inventory reduction, new and used farm and industrial equipment Located at Marshall Machinery, Inc , along Rt 652, 2 miles east of Honesdale, PA Marshall Machinery, Inc , Owner Blaine Rentzel, Auctioneer

SAT APRIL 7 - 9 30 AM Public Auction of Tractors and Farm Equipment, Dairy and Butchering Equipment & 400 Bales of Straw Located 3 miles west of Maryland Rt 66 onto the Mount Aetna Rd or 1 mile east off Robinwood Drive onto the Mount Aetna Rd , Hagerstown, Washington Co MD Watch for sale signs Edward P Robinson, Owner James G Cochran & Floyd Davis Auctioneers

SAT APRIL 7 10 AM Public Auction of Farm Machinery Located 10 miles north of Somerset, PA off Rt 985 or old 219, 1 mile east of the village of Gray Exit 10, PA turnpike Sue Plovich, Owner Bob Stahl, Auctioneer

SAT APRIL 7 10 30 AM Public Auction of Restaurant Equipment Supplies, Fixtures and Antiques Located at 213 W 11th St , Wilmington, DE Leounes' Towne Talk Restaurant, Inc , Owner Rudnick Associates, Auctioneers

SAT APRIL 7 10 AM Public Auction of Farm Equipment and Mushroom Equipment Located in Nottingham, PA , Chester Co From MD, Follow Rt 1 north to Rt 272 exit Take Rt 272 north ¼ mile off Rt 272 exit From Lancaster Co , Rt 472 east to Rt 1, south to Rt 272 north in Nottingham Charles Buddy Ward, Owner Norman Hart & Norman E Hunter Auctioneers

SAT APRIL 7 Public Auction for Bell of Pennsylvania Located in Camp Hill PA Vilsmeier Auction Co Auctioneers

SAT APRIL 7 Public Auction for Consolidated Edison Co of NY Located in Astoria NY Vilsmeier Auction Co Auctioneers

SAT APRIL 7 10 AM Public Auction of Farm Machinery Located at Northeast Auction Center, Rt 5, Vernon, NY 35 miles east of Syracuse, 15 miles west of Utica, 5 miles from NYS thruway exit 33 Northeast Auction Center, Auctioneers

MON APRIL 9 5 PM Public Auction of Antiques Collectibles Dolls Paper Items Stamps Etc Located along Shirk Rd just off Rt 23 Turn south at Goods Furniture Store, approx ¼ mile New Holland, PA Mary & Lester Schreiber, Owners T Glenn & Timothy G Horst, Auctioneers

MON APRIL 9 9 AM Shenk's Farm Service, 501 E Woods Dr , Lititz, PA Route 272 South of Ephrata or North of Lancaster to Route 722 west to John Landis Road Turn right to T turn left to first right (Stauffer Road) to Auction site Inventory Reduction of motors manure Equip , Tools compressors parts, etc John E and Paul E Martin, and John D Stauffer Auctioneers

TUES APR 10 7 30 PM Easter Lamb & Goats Located at Penns Valley Livestock Auction Centre Hall, PA Scott L Yocum and Ron Gilligan Auctioneers

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**FEATURING FIRST AND THIRD MONDAY EACH MONTH**

## GRADED FEEDER PIG SALE

**1:30 p.m. Sharp!**

**Telephone 302-734-2016 or 284-4541**
**Tele-O-Auction - 302-284-4912**

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload
* No Dealer pigs
* Pigs received after 7 a.m. until 11 a.m
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr Towers.
* State Graded.
* Pseudorabies Free State.

**Auctioneers-Harry Barrett - Chester Lee Carroll**

AUCTIONS OF ALL TYPES

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## 6TH ANNUAL T-BURG AREA FARMERS SPRING FARM MACHINERY AUCTION

**SATURDAY MARCH 31st**
**AT 10:30 A.M.**
**At Steve Wright Farm - Lewis Road, Trumansburg, N.Y.**

**Already consigned to this top auction:**
Oliver 770 tractor; Sherman Backhoe PTO pump; JD 1240 planter w/grandy boxes; Int. 56 4 row corn pltr.; elevators; J.D. & Ontario grain drills; NH spreader; drags; loader; hay feeders; Tox-o-wik dryer; 2T Lely Fert. spdr.; Wood trailers; wagons & gears like new Brillion seeder; 18' Tr. axle trailer; new Wright Bilt hay racks & wagons.

**ALL CONSIGNMENTS WELCOME: Contact**

**Steve Wright**
**Trumansburg, N.Y,**
**607-387-6721**

**Howard W. Visscher**
**Nichols, N.Y.**
**607-699-7250**

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## RUTH GERHART ESTATE
# 2-DAY PUBLIC AUCTION

**FARM REAL ESTATE, FARM EQUIPMENT, BUTCHER EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES, BRASS ITEMS ETC.**

**FRIDAY, MARCH 30, 1984, 9 A.M.**
**SATURDAY, MARCH 31, 1984, 9 A.M.**

**ON THE PREMISES, MIDWAY BETWEEN SCHAEFFERSTOWN AND KLEINFELTERSVILLE ALONG ROUTE 897. (WATCH FOR SIGN)**

### REAL ESTATE

Approximately 45 Acre Farm in Heidelberg Township, Lebanon County, PA. All Is Tillable, With Small Stream Along 897. Nice Barn With Implement Shed And Corn Crib And Also Small Butcher Shop And Small Repair Shop, Few Other Buildings. Also, An 8-Room House, 4 Rooms Up And Down, Home Does Not Have Bath Or Furnace. Home Has New Wood Shingles That Have Been Painted And Barn Has Newly Painted Siding.
Plus We Have A 3 Acre Tract Of Land On The South Side Of 897 With A Stream And Right-Of-Way (Will Be Offered Individually). Real Estate Will Be Offered On Friday, March 30 At 1 P.M. And Thereafter The 3 Acre Tract Of Land. For Inspection Of Real Estate By Appointment, Call 717-949-3931.

### FRIDAY, MARCH 30 WILL BE SELLING AS FOLLOWS

Farm Equipment, Farmall H, Good Rubber; Farmall 240, Good Rubber; 2-Point Cultivator; Farm Wagon; 2 Row Corn Planter; David Bradley Manure Spreader; Hay Tedder; Farmall A Cultivator And Blade; Spike Harrow; Scraper Blade; 7' Grass Mower; New Holland PTO Baler; Smoker Elevator. (Approximately) 6 To 8 Tons Of Baled Straw And Some Hay. Silo Filler; Trailer Type Sprayer; Cast-Iron Troughs; Platform Scale; John Deere Grass Mower; Heavy Anvil; Hoist And Tackle; 2-Wheel Garden Tractor; 2 Chain Saws; Heavy Duty Bench Vise; Mower Knife Sharpener; Metal Feed Bin; Sears Rototiller; Dehorner; Socket Sets; Thrash Machine; Jacks; Wrenches; Hydraulic Cylinders; Shovels; Rakes And Forks; Tobacco Lathe; Nuts And Bolts; Work Bench; Assortment Of Interior Flush Doors; Aluminum Shovels; Log Chains; Lots Of Scrap Iron; Lumber; Butcher Equipment; Richland Tire Pumps; Scalding Trough; Sausage Stuffers; Meat Grinders; Copper Kettle; Twin Wash Tubs; Lots Of Odds And Ends Will Be Sold. Fishing Equipment. Stohler Pieces.

### SATURDAY, MARCH 31 WILL BE SELLING AS FOLLOWS

Household Items. Antiques And Brass Items And Copper, Kettles, Pots And Pans; Assortment Of Flatware; Assortment Of Salt and Peppers; Bone Saw; Old Wash Basket; Slaw Cutters; Copper Wash Boiler; Wooden Tub; 4 Legged Wing Table; Old Round Table; Plank Bottom Chairs And Rockers; Lanterns, Metal; Toys; China Closet; Desk; Windsor Chair; Organ Stool; Old Picture Frames; Old Doll; Assortment Of Patchwork For Quilts; 5 Piece Bedroom Suite; Blanket Chests; Old Mantel Clock; One Trunk; Plank Bottom High Chair; School Desk; Assortment Of Old Quilts; Fancy Bone Handle Knives And Forks; Assortment Of Flat Irons; Milk White; Old Wooden Mashers; Depression Glass; Pink And Green Glass; Assortment Of Jugs And Crocks; Carnival Glass; Assortment Of Chickens On Nests; Metal Porch Chairs; Old Bench; Double Bedroom Suite, Light Wood; Throw Rugs; Oil Lamps; Old Grandfather's Clock, Works; Mush Kettle; Cast-Iron Bucket; Hall's China; Columbian Coal Range; Assortment Of Rugs; 30" Caloric Electric Range, Avocado; Heatrola; Gibson Frost-Free Refrigerator, Like New; Caloric Gas Stove; Maytag Wringer Washers; Upright Freezer; Old Family Bible; Old Bench; Old Wooden Boxes; Stereo Console; Utility Cabinets; TV's; Comforters And Bedding.
Guns. Double Barrel, 12 Gauge, Fox; Double Barrel, 12 Gauge; Single Barrel, 12 Gauge; Single Shot, 22 Caliber.
Approximately 5 Or 6 Ton Of Coal.

**SALE BEGINS Friday & Saturday, 9 A.M., Both Days.**
**Lot Of Items Too Numerous To Mention**
**Not Responsible For Accidents**

Clip This Ad

Terms By:
**LEE GERHART,**
**ANNA MAE FITTERY,**
**EARLA SHERMAN,**
(Executors)

AUCT.: Weik & Weik
ATTYS.: Steiner & Sandoe
CLERKS: Buchter & Hickernell

Food Stand Available

---

**CLIFFORD G. and JANE MARTIN**
**DAIRY HERD DISPERSAL**
**AT**

## PUBLIC AUCTION

**MONDAY, MARCH 26, 1984**
**12:00 Noon**

**Location: Take Route 272 North from Ephrata to Route 897. Take Route 897 North 3½ miles to north end of Reinholds. Take Blue Lake Road 1 mile to farm on left. West Cocalico Township, Lancaster County, Pa.**

**52 GRADE HOLSTEIN DAIRY CATTLE**
**32 MATURE COWS**
**20 BRED HEIFERS**

**Selling Cows with these Distinctive Features.**

| | | | | | |
|---|---|---|---|---|---|
| Cow No 71 | 4 1 | 349 | 22 900 | 3 6 | 826 |
| Cow No 20 | 6 3 | 352 | 19 234 | 3 8 | 724 |
| Cow No 93 | 2 8 | 350 | 17 959 | 4 0 | 706 |
| Cow No 81 | 3 0 | 282 | 17 987 | 4 1 | 731 |
| Cow No 83 | 3 6 | 271 | 17 074 | 3 5 | 603 |
| | RHA 38 5 | | 15 953 | 3 8 | 600 |

**MATURE COWS:** 11 were recently fresh, 11 due in April and May. Balance in various stages of lactation.

**BRED HEIFERS:** 6 due in April-May; 8 due in June-July; 2 due in Aug.-Sept.; 4 due in Oct.-Nov.

HEALTH CHARTS eligible for Interstate shipment. AM-P.M. D.H.I.A. records; pregnancy examined; CATALOGS AT RINGSIDE; AUCTION TO BE HELD IN TENT.

**NOTE: This is a very young herd with a lot of potential. If in need of dairy cattle do not miss this auction!!!**

ALSO SELLING SEMEN from these popular sires: Coldsprings Elevation Fagin; Thumbpride Perfector; Cor-Vel Enchantment; Wagnercrest Ivanhoe Astronaut; Crescentmead Chief Stewart; Knolltop Reckers Ace; Carlin M Ivanhoe Bell.

### MILKING EQUIPMENT

4-50 lb. Surge Milker Units; Wesco Dumping Station with Large Bender Receiving Jar; Bender Washer Unit.

**Auction by:**
**CLIFFORD G. & JANE MARTIN**
**215-267-4425**
**Dale Hoover — Pedigrees**
**Auction Conducted By**
**John E. and Paul E. Martin Auctioneers**
**John D. Stauffer**
**Ephrata, Pa. 17522**
**717-733-3305 717-665-5099**
**Food At Auction**

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# PUBLIC SALE

**The undersigned, selling his farm and discontinuing his Beef and Hog Operations, will sell the following located 3 miles north of Boonsboro, Maryland or 3 miles south off U.S. Route 40 on Maryland Route 66 in the village of Mapleville, Maryland on:**

**THURSDAY, APRIL 5, 1984**
**10:00 A.M.**

### TRACTORS & FARM EQUIPMENT

John Deere 4430 Diesel Tractor with Cab, Power Shift Transmission, Wide Front, Power Steering, Weights, 2,927 Hours, (also with dual wheels to be sold separately); David Brown 990 Diesel Tractor, Wide Front, Power Steering, 202 Hours; Oliver 5x16's Automatic Reset Plow; John Deere 5x16's Automatic Reset Plow; John Deere 3x16's Automatic Reset Plow; John Deere 20 foot Wing Disc; Oliver 12 foot Disc; Allis Chalmers six row no till Corn Planter with liquid Fertilizer Attachment; John Deere model FB-B Grain Drill in new condition; New Holland model 277 Hay Baler with Kicker; New Holland model 489 nine foot Haybine; Case Hayrake; 16 foot heavy duty Haywagon with metal Racks; heavy duty 16 foot Flatbed Wagon; (2) Running Gears; 3 pt. Hitch Lever harrow; 3 pt. Hitch Bale Mover; 6 foot 3 pt. Scraper Blade; Dearborn 3 pt. Wood Saw; (2) Post Hole Diggers; Woods 5-foot Rotary Mower; Hay and Corn Elevator; New Holland 205 bushel PTO Manure Spreader; 3 pt. Log Splitter; International Field Sprayer; Gyro Spin Spreader; (2) rolls of American Wire Fence; Snow Fence; (2) rolls of new Barbed Wire; Gates; Concrete Mixer; New Holland Spreader (for parts); Electric Fencer; Lincoln 225 amp. Welder; Craftsman ten inch Radial Arm Saw; some Power and Hand Tools; Wheel Barrows; Hog Feeders and Troughs; (2) Chain Saws; large pile of Split Rail Fence; Locust Posts; Lumber including 6x6's, 2x8's, 2x6's; and lots of other lumber.

### FEED EQUIPMENT & FEED

Clay 76 foot Hog Feeder, one year old, complete with Timer; 8 ton Feed Tank - new condition; Hog Feeders; Patz Barn Cleaners; large Fairbanks Scale which is excellent for weighing hogs; Ear Corn to be sold by the crib; Hay and Straw to be sold which is left by day of sale.

### 43 HEAD OF CATTLE

Consisting of 21 Herfords, balance of which are Angus and Holstein.

**TERMS: Positive identification required at time of registration. Cash or approved check accepted for payment. Nothing to be removed until settled for. Not responsible for accidents. Food rights reserved.**

**COLONIAL OAKS FARM**
**JAMES G. COCHRAN**
**Auctioneer and Associates**
**Boonsboro, Maryland**
**432-2844**
**Brinkley and Bikle, Associates**
**"If Planning A Sale — Contact Us For The Finest In Complete Sales and Auction Services"**

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

NOTICE TO FARMERS:
PIRRUNG'S SPRING
AUCTION OF
FARMER OWNED
MACHINERY
AND IMPLEMENTS
**WILL BE HELD TUES. APRIL 3**
**at the Terry Wilkins Farm**
**in Cohocton, N.Y.**

Plan to turn your excess machinery into cash at this established marketplace!

**For info. contact**
**PIRRUNG AUCTIONEERS, Inc.**
**Wayland, N.Y.**
**716-728-2520**

TUES APRIL 10 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at the Carlisle Livestock Market exit 12 off I 81, 717 249-4511

TUES APRIL 10 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

WED APRIL 11 - 3 PM Public Auction of Lamb and Goats Located at the Belleville Livestock Market, Belleville, PA B L Market, Owners, Mark Glick, Auctioneer

WED APRIL 11 - 6 PM Public Auction of Veal Calves, 7 PM Pigs, 7 30 PM Dairy and Feeder Cattle Located at Four States Livestock in Hagerstown, MD

WED APRIL 11 - Public Auction of Cows and Equipment Located in Van Etten NY Doug Ellis, Owner Howard Visscher Auctioneer

WED APRIL 11 Public Auction for Jersey Central Power and Light Co Located in Richmond, Virginia Vilsmeier Auction Co , Auctioneers

THURS APR 12 10 AM Public Auction of Rabbits 11 AM Public Auction of Lamb and Goat Kids Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

THURS APRIL 12 - Public Auction of Farm Machinery, Cattle and Sheep Located R D 4, Tyrone, PA Huntingdon Co Joseph H Hicks, Owner Kling's Auction Service, Auctioneer

# 5TH FARM MACHINERY CONSIGNMENT AUCTION

## TUESDAY, MARCH 27, 1984

**At 9:30 A.M.**

**LOCATION: At Jim Trout's Farm, 10104 Dublin Rd., Walkersville, Frederick County, Maryland. From Rt. 15 turn on Biggs Ford Rd., straight to Dublin Rd. & turn left, farm is approx. 2 miles on left. From Rt. 194 take Devilbiss Bridge Rd. to Dublin Rd. & turn right, farm is approx. ¾ mile on left. Follow Sale Signs. Sale Site Phone after the 20th, 301-898-9391.**

### LATE MODEL MACHINERY
### SELF—PROPELLED FORAGE HARVESTERS, COMBINES, TANDEM AXLE SILAGE WAGONS, TRACTORS, GROUND EQUIPMENT, VEHICLES & TRAILERS

HARVESTERS: J.D. MODEL 5400 SP DIESEL 4 WHEEL DRIVE HARVESTER W/ALL WEATHER CAB, 2926 HRS., 212 HP w/3 row corn head & pickup head; N.H. 1880 SP FORAGE HARVESTER W/REBUILT 3150 CAT ENG., 3 row corn head, pickup head & direct cut head; INT. 650 PULL TYPE FORAGE HARVESTER w/2 row corn head & elec. controls; FOX PULL TYPE FORAGE HARVESTER w/2 row corn head; N.H. 717 forage harvester w/pickup head; IHC model 350 forage harvester w/1 row corn head & direct cut head; N.H. 770 harvester w/2 row corn head; N.H. 770 harvester w/2 row corn head & direct cut head.

COMBINES: M.F. MODEL 750 COMBINE, SN 1696-1082 W/ALL WEATHER CAB & 15 FT. GRAIN TABLE, Model 44 (4) row corn head & Model 63-C (6) row corn head; J.D. MODEL 7700 DIESEL COMBINE W/ENC. CAB, SN 112448H w/13 ft. grain table & Model 643 (6) row 30" corn head, (Call us - excellent financing available); M.F. MODEL 410 COMBINE W/4 row corn head & 13 ft. grain table.

TRACTORS & MISC. EQUIPMENT: WHITE 2-105 DIESEL TRACTOR W/WIDE FRONT, 1,100 HRS., EXC. COND.; IHC Model 666 gear driven diesel tractor w/wide front, 2,200 hrs., exc. cond.; IHC Farmall 656 gear driven diesel tractor, SN 8606; M.F. 180 diesel tractor, 61 HP w/roll guard & top; MF 85 gas tractor w/narrow front; M.F. 65 gas tractor w/wide front, P/S, high wheel, 50 HP & front end loader; Minn. MOline gas tractor; Farmall M tractor; Minn. Moline 36-4 gas tractor, SN 16902609; IHC F12 tractor w/steel wheels; YAN MAR DIESEL COMPACT TRACTOR w/15.5 HP & 48" WOODS belly mower; J.D. 110 8 HP LAWN TRACTOR W/MOWER DECK; IHC 122 CUB CADET lawn tractor w/42" deck; IHC 735 variable width Hi-Clearance 6x18 plow; (2) IHC Genius 2x12 plows; NEW BRADY 10 FT. PULL TYPE CHISEL PLOW: IHC 2 bottom F/H plow; M.F. 3 bottom plow; 2 bottom plow for Farmall C; IHC 18 ft. springtooth harrow; spike harrow; Haybuster 1068 no-till drill w/balance tanks & double boxes; Cultivators for Farmall C; IHC #10 (16 ft.) flail chopper; JD FB13 7 grain drill; IHC #10 grain drill w/double boxes; INT. 800 CYCLO 6 ROW AIR NO-TILL CORN PLANTER W/LATEST UP-DATE PKGS. (2 yrs. old); IHC #400 Cyclo no-till planter w/dry fert. boxes; ANDERSON PULL TYPE ROCK PICKER; N.H. 850 round baler, baled less than 500 bales; N.H. 273 baler; N.H. 270 baler; Ford 14-80 Baler; N.H. 479 haybine; N.H. 258 rake; IHC 990 (9 ft.) mower conditioner; Hesston PT10 mower/conditioner; MILLER 12 ft. disc harrow; J.D. 12 ft. tandem disc harrow; roller harrow; Brillion 10' double pulverizer; Brillion seeder; hay tedder; IHC 57 hay baler; N.H. 46 side mount mower; 5' 3 pt. trail type mower; 4 sect. leverl harrow; 32 ft. elevator; N.H. 790 tandem axle manure spreader w/hyd. gate; N.I. manure spreader; GEHL 55 grinder/mixer; Kools blower; N.H. 27 silage blower; Gehl long hopper silage blower; J.D. 79 flail spreader; (2) homemade wagons w/auto chassis; Danuser 3 pt. post hole digger w/12" auger; hyd. post driver; Chrysler comm. irrigation pump; sev. hundred sawed locust posts; new dairy stanchions; 5 HP mulcher on 2 wheel cart; 6 ft. alum. step ladder; rubber tired wheelbarrows; rakes; shovels; hammers; hyd. jacks; and a selection of new & used tools.

WAGONS: (3) JOHN DEERE 716 SELF-UNLOADING 3 BEATER WAGONS ON TANDEM 12 TON RUNNING GEARS W/ROOFS; (2) N.H. CROP CARRIER MODEL 8 SELF-UNLOADING WAGONS unloading wagon; (2) GROVE 16 ft. kickbale wagons; Gehl 150 bus. feeder wagon.

VEHICLES & TRAILERS: 1971 Ford F800 tandem w/flat metal grain body & gas engine; 1969 GMC 6500 s/a flat bed dump w/wood grain cattle body; 1968 FORD F600n 1½ ton truck w/Omaha standard 16 ft. cattle body; 1966 Ford F600 cab & chassis, 5 speed trans., and 2 speed rear, very good condition; 1963 CHEV. 1 ton truck w/10 ft. enclosed cattle bed; 1974 CHEV. 4 wheel drive Blazer w/auto trans., & 350 eng.; LIKE NEW 8 ft. Parkhurst cattle body; Late Model CHEROKEE 7½ ft. x 20 ft. Gooseneck cattle trailer; 1964 INT. Horse van (4) horse, low mileage, exc. cond.; tandem axle tag-along trailer; tilt bed trailer.

### FAIRBANKS MORSE 12,000 LB. CATTLE SCALES - KEPT UNDER ROOF
### J.D. 350 DIESEL CRAWLER LOADER, SN 30363

WAGON SHED: 1½ story wagon shed w/double corn cribs constructed of Chestnut & Pine siding w/Oak framing, overall size 28 ft. by 90 ft. w/metal roof.

**TERMS: Cash/Check on day of sale. Not responsible for accidents. A 5% MD sales tax will be collected where applicable. Financing available on major pieces to qualified buyers. Contact Jim Trout at least 5 days prior to sale day.**

If you wish to take advantage of this opportunity to turn your surplus equipment, vehicles or trailers into CASH and receive PROMPT PAYMENT and FRIENDLY SERVICE contact Trout Auctioneers, Inc. at 301-663-1555, Jim Trout at 301-898-9391 or Randy Ruby at 301-898-3673.

**Sale Managed By:**

**Trout Auctioneers, Inc.**
SINCE 1920
15 North Court Street
Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

**Other Quality Machinery Still Being Consigned**
**Consignments Received Beginning March 20th**
**Up To The Evening of the 26th**

Lunch Available

# PUBLIC SALE

### MILKING COWS — MULES
### FARM EQUIPMENT — MILKING EQUIPMENT
### EAR CORN

## THURSDAY, MARCH 29, 1984

10:00 A.M.

**Located in Lancaster Co., PA, 2 miles east of Strasburg, 4 miles west of Gap along Rt. 741.**

**32 HEAD — MILKING COWS — 32 HEAD**

3 due March, 2 due April, 1 May, 3 June, 6 July, 3 August, 1 September, 2 October, 2 November. Balance in all stages of lactation. 30 day charts, Pregnancy checked. 2 bred heifers due in May, 3 heifers bred for fall, 5 open heifers, 7 heifer calves 8 months & down, 4 month old Rebel bull, 1 Superior Service bull.

**Auctioneer's Note:** Young herd with exceptionally good udders.

### MULES — HARNESS — ETC.

1 pr. sorrel Molly mules, 1 9 yr. old, 1 smooth mouth; 1 single sorrel Molly mule, 8 yr. old; 1 single Molly mule, smooth mouth; single/double/triple trees; 4/5/& 6 horse hitches; harnesses; collars; bridles.

### FARM EQUIPMENT

271 New Holland baler (overhauled 1 yr) w/Wisconsin engine; 456 New Holland Mower w/404 crimper hitched w/A.C. engine; 256 New Holland hay rake; 24 ft. Smoker elevator; M.C.D. corn binder w/loader; 16 in. Papec cutter; Farm Bilt 16 ft. wagon; 8 ft. John Deere spring harrow; 8 ft. cultipacker; John Deere 24 disc harrow; Oliver 2 bottom plow; McCormick 2 way plow; 999 John Deere corn planter; New idea tobacco planter; double tobacco ladder; M.C.D. cultivator; New Idea 206 manure spreader w/end gate; 1 hillside hitch cart; 1 auto turn cart; one horse sleigh; 530 Lombardini diesel; 110 gal. field sprayer; water tank; 3 tobacco bale boxes; 1600 tobacco lath; silage cart; feed cart; calf hutch; hay racks; mineral feeder; electric fencers; 8 hole pig feeder; as is small items; approx. 20 ton of ear corn.

### MILKING EQUIPMENT

3 Bou Matic milking units w/automatic washer; double milkhouse tubs; Bou Matic vacuum pump.

**Owner:**
**DANIEL K. & REBECCA STOLTZFUS**

**Auctioneer: Steve Petersheim**
**717-786-4624**
**Lic. #AU-001349-L**

**Auctioneer's Note: Come early - Not many small items.**

# PUBLIC SALE

**The undersigned, having sold their cattle and discontinuing farming, will sell the following, located 3 miles west off Maryland Route 66 onto the Mount Aetna Road, or 1 mile east off Robinwood Drive onto the Mount Aetna Road, Hagerstown, Washington County, Maryland (Watch for Sale Signs) on:**

## SATURDAY, APRIL 7, 1984

9:30 A.M.

### TRACTORS AND FARM EQUIPMENT

John Deere 4230 Diesel Tractor with Roll Guard, Power Shift Transmission, Wide Front, Power Steering, New Rubber, 3,464 hours, excellent condition; Oliver 1800 Diesel Tractor, Narrow Front, Power Steering, 3 pt. Hitch; Ford 801 Gasoline Tractor, 3 pt. Hitch, Wheel Weights, (Soulders Front End Loader to be sold separately); Massey Ferguson 880 five bottom automatic Reset Plow; Ford three bottom Plow; John Deere KBA Disc; (2) wooden framed Harrows; Coby ten foot Cultipacker; White 543 four row no till Corn Planter; John Deere Grain Drill; Hesson PT-10 nine foot Haybine; New Holland 273 Hay Baler with Kicker; John Deere Wheel Hayrake; Little Giant 36 foot Hay and Grain Elevator; (4) good 16 foot Haywagons with Rakes; Ford 7 foot Sickle Bar Mower; Woods model M-5 Rotary Mower; John Deere 38 Field Harvester with two row Corn Head; John Deere Pick-up Attachment; Papec 14 self-unloading Wagon with Roof and Heavy Duty Running Gear; Frick self-unloading Wagon; Fox Forage Blower; New Holland Chopper: New Idea 218 tandem axle Manure Spreader; Clark Tank Sprayer; Ford 601 mounted Corn Picker; Lumberjack 3 pt. Wood Saw - like new; 3 pt. Log Splitter - new; Auger Wood Splitter; 20 foot Feeder Wagon; Two Wheeled Cart; (2) Molmix Liquid Mineral Tanks; Arc Welder; Hog Feeders; Chicken Nest; Tow Chains; Tractor Chains; Gates; PTO Seeder; Locust Posts; Black Pipe; Misc. Tires; Milk Cans; Hand and Garden Tools; Lumber; and lots of other small articles not mentioned.

### DAIRY and BUTCHERING EQUIPMENT

Mueller 800 gallon Milk Tank with Automatic Washer; (5) Bomatic Milking Units; Bomatic Vaccum Pump; Complete Pipeline Outfit for a 62 Cow Dairy Barn; Patz Stable Cleaner for a 62 Cow Dairy Barn; Patz model 98-B Silo Unloader; (32) Drinking Cups; small Silo Elevator; (2) Barn Elevators; Water Heater; Stainless Steel Washup Tanks; (2) Dairy Fans; Semen Tank with Straws from the following; Sexation, Chairman, Columbus, Chris, Mark, and others; Cow Chains; ABC Breed Wheel; Hip Locks; Calf Puller; Butchering Equipment including several large Iron Kettles; (2) Sausage Stuffer; No. 32 Grinder; Hog Scalder; Meat Benches; several Wood Stoves, and other items.

### 400 BALES OF STRAW

**AUCTIONEER'S NOTE: All of the equipment in this auction has been well maintained and kept under roof. The equipment is ready for field use. Please register early and plan now to attend.**

**TERMS: Positive identification required at time of registration. Cash or approved check accepted for payment. Nothing to be removed until settled for. Not responsible for any accidents.**

Food Rights Reserved

**EDWARD P. ROBINSON**
**MOUNT AETNA HILLS DAIRY**

**Auctioneers:**

**JAMES G. COCHRAN**
**POST OFFICE BOX 222**
**BOONSBORO, MD. 21713**
**(301) 432-2844**

**FLOYD DAVIS**
**WILLIAMSPORT, MARYLAND**
**21795**

## Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

THURS APRIL 12 10 AM Public Auction of Valuable Farm & Farm Machinery Located at R D 2, Dallastown, York Co , PA along Oak Rd in York Twp approx ¼ mile from Raabs Fruit Farm Washington J Smith and the late Piccola M Smith, Owners Jacob A Gilbert, Auctioneer

THURS APRIL 12 10 30 AM Public Auction of Farm Machinery, Farm Related Items, Livestock & Horses Located 4 miles east of New Berlin or 4 miles west of Winfield Turn south at Dry Valley Crossroads on Stein Lane Continue south Near PA Cheese Maker Sale signs Mr & Mrs Daniel Hershberger Owners Wayne M Hess, Auctioneer

THURS APRIL 12 11 30 AM Public Sale of 50 Holsteins, pipeline and tank Located at Fisher Dairy on Rt 57 1 miles east of Washington N J 12 miles east of Easton PA Fisher Dairy Owner Col Fred Daniel, Auctioneer

THURS APRIL 12 9 30 AM Public Auction of Orchard Equipment and Supplies Located 605 Witmer Rd , York PA east side of York, on Rt 462 Turn south on Stony Brook Rd Bear left on Old Orchard Rd to sale site Watch or signs Brookhill Orchards, Inc , Owners Blaine N Rentzel, Auctioneer

THURS APRIL 12 10 AM Special consignment sale of Easter lambs and kid goat sale and Easter rabbits Located at Keister's Middleburg Auction Sale, Inc Rt 522 3 miles east of Middleburg PA 5 miles west of Selinsgrove PA Don and Walt Keister Owners Ray Long and Dave Imes Auctioneers

FRI APRIL 13 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland Pa Abe Diffenbach, Manager

FRI APRIl 13 2 PM Public Auction of Spring Lamb & Goat Sale Rabbit sale at 12 noon Located at the Carlisle Livestock Market, Inc Exit 12 off of I 81

FRI APRIL 13 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI APRIL 13 6 30 PM consignment sale of Holstein heifers Located at Keister's Middleburg Auction Sales Inc Rt 522, 3 miles east of Middleburg, PA 5 miles west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

# CONSIGNMENT HORSE SALE

**SPECIAL DRAFT & DRIVING HORSES**

**Also**
**RIDING & SLAUGHTER HORSES**

**SATURDAY, MARCH 31, 1984**

10:00 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

**Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.**

1 Load Draft Horses consigned by Tom Brickell from North Carolina.

2 Load Draft Horses consigned by M.L. Bowersox.

Lot of Local Draft Horses.

Several loads sharp Standardbred Driving Horses.

**For information call: 717-922-1490 or 717-837-2222 or 717-523-0360**

**Keister's Middleburg Auction Sales, Inc.**
**Rt. 522 R.D. 3 Middleburg, PA**
**Owners,**
**DON & WALT KEISTER**

**Ray Long & Dave Imes, Auctioneers**
**Terms: Cash Trucking Available Restaurant Open**
**NEXT HORSE SALE SAT., APRIL 28**

# HERMAN GINDER'S OUTSTANDING PUBLIC SALE

**Mt. Joy, R3, Lanc. Co. Pa.**
**Along Prospect Rd.**
**Between Rt. 283 & Rt. 23.**
**1 Mile South of Village of Salunga, Pa.**

**SATURDAY, APRIL 28, 1984**
**at 9:00 A.M.**

**MODERN FARM EQUIPMENT**

5 TRACTORS, 6 N.H. WAGONS w/High Sides, 273 N.H. BALER w/THROWER, (like new) Plus Equip. From 2 Farms. Mr. Ginder Is Discontinuing Farming Operation. Here's Your Chance For That Well Kept Equip. Ready For The Fields.

**WATCH FOR FULL LIST ON APRIL 21.**
**For Brochure Write:**
**WOLGEMUTH AUCTION SERVICE**
**R2, Manheim, Pa. 17545**
**PH. 717-665-5664**
**License #AU-001036-L**

# PUBLIC SALE

**OF TRACTORS, TRUCK, FARM EQUIPMENT, TOOLS, FURNITURE, GUNS**

**SATURDAY, MARCH 31, 1984**
**At 11:00 A.M.**

**Loc. along Creek Rd., RD#1 Millersville, PA. (Loc. southwest of Millersville; from Funk's Fruit Market take Walnut Hill Rd. about 4 miles to Creek Rd.; bear left to sale; watch for signs)**

**Truck:** 1974 Chevy pickup. **Tractors:** BN Farmall w/culti. & plow (A-1 shape); D17 AC; WD AC w/2 row culti. **Equipment:** 2 Willmar 4 ton spinner fert. spreaders; 3 John Blue 300 & 400 & 100 gal. sprayers; AC comm. belly mower w/5' & 7' blades; Shaver post driver; AC corn planter; New Idea manure spreader; AC 3 bottom plow; cultipacker; disk harrows; Case grain elevator; John Bean tobacco planter; Oliver grain drill; spring harrows; 2 flat bed trailers w/single & dble. tobacco ladders; & other equip. Fine Houghton 4 wheel racing cart; 2 pony trailer; Honda 1978 Twinstar motorcycle; Snaper roto-tiller; circular saw buck; platform scales; 8x8' walk-in cooler; etc. Barn tools. **Furniture in:** Oak, pine, mahg., walnut, chrome, metal. Oak & Empire self clocks **Iron:** Kenmore coal cookstove, pot belly stove, etc. Articles in: iron, copper, wood, etc. Crocks & jugs. **Guns:** Rifles: Savage 303, Stevens 22 & Glenfield 22 semi. Shotguns: Marlin 12 ga. w/36" barrel; Stevens, Richardson, Winchester & Palmetto 12 ga. single barrels; Manton & Amer. Arms Co. 12 ga. dble. barrels. Guns to be sold at 1:00 p.m.

**Sale by**
**MR. & MRS. RICHARD DOMBACH**
**HOWARD SHAUB 464-3541**
**and Roy C. Probst**
**Auctioneers (AU-000831-L)**

# BARDEN FARMS DISPERSAL

**Having sold the farm after 38 years, and discontinuing farming operation we have been commissioned to sell on**

**WEDNESDAY, APRIL 4, 1984**
**At 10:00 AM.**

**At the farm 1 mile west of Candor, N.Y. on Route 96 - 18 miles south of Ithaca, N.Y. 11 miles north of Owego, N.Y.**

## 150 HI-GRADE HOLSTEIN DAIRY CATTLE 150

90 mature cows in various stages of lactation, calving schedule: 5 due in April, 11 May, 8 June, 7 July, 5 Aug., 8 Sept., 13 Oct., 20 Nov.; about 15-20 fresh in the last 60 days, cows in a good flow of milk; 10 bred heifers; 22 yearling open hfrs., 28 calves; most all A.I. bred for years.

Current DHIA RHA 12819M 3.8% 486F showing $1,462. over feed costs Cattle 30 day blood & T.B. tested - Preg. examined - Catalogs at ring side.

Auctioneers Note: Chance to buy top freestall parlor trained cows all home raised, cows that will go home & please.

## FARM MACHINERY

Deutz 100-06 cab - Nice tractor; Farmall 706 German Diesel overhauled; Int. 606; Int. 3200 skid steer; Case 930 Comfort King overhauled; Gehl 1000 chopper, 2 row corn-P.U.-2 row snapper head - machine like new; JD 336 baler w/30 thrower; Hesston 1010 hydra swing M-C; NI rake; Fahr tedder; 4 kicker wagons new racks; 2 gravity wagons; 2 flat wagons; Plows: JD 145 5x14", Case 5x16 on land hitch, JD 5x14 trailer, JD 2x14"; Brady field cult. w/pony tails; JD 14' disc; IHC 20' trans. drag; JD 1240 plateless planter w/monitor; JD FBB 17-7 drill; IH 56 blower; Fox blower; 3 Papec S.U. wagons w/roofs; JD wagon; post driver; 3 pt. back blade; Buzz Saw all steel; BRADY STALK CHOPPER; NI lime sower; Lely spin spreader; Elevators: 25 ft. bale, Allied 32', 20 ft w/2 hp; Augers: fertilizer, JD 308 8" 40°, two 21 ft. 4", 10 ft. 4"; Martin Scavenger Spreader; IHC 570 spreader; Badger vacuum liquid spreader; M.M. UNI SYSTEM - 2 row picker - 2 row sheller - Combine Brady 750 Mix-Mill; Schuler mixer wagon; Magnetic feeders; Palco mineral feeder; hoof trim table; hay feeders; PALCO SQUEEZE CHUTE & GATES on TRAILER; Case power plant; trailers; cement mixer, locust posts; DODGE 1½ T dump; 800 gallon bulk tank; *** 1926 Hanson Shovel *** 2 hyd. lift cherry pickers; fuel tanks.

## PRODUCE

35 ft. corn silage in 24x60 silo.

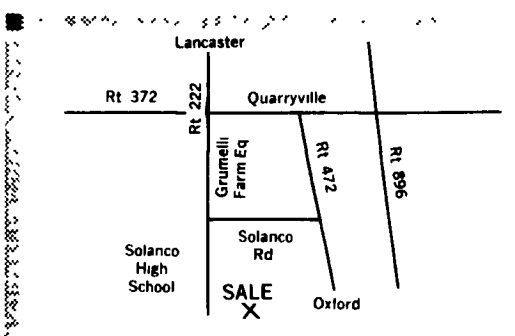
AUCTIONEERS NOTE: Not many small things, top farm machinery from 38 years of farming on the same place. Well maintained and field ready.

**TERMS: Cash or Good Check**

Lunch Available

**BARDEN FARMS, Owners**
**Mr. & Mrs. George Barden**
**Mr. & Mrs. Lawrence Barden**

**Auctioneer and Sales Manager**
**Howard W. Visscher**
**Nichols, N.Y. 607-699-7250**




# AUCTION

**GRUMELLI'S FARM AND IND. EQUIP.**
**RT. 222 SOUTH**
**QUARRYVILLE, PA.**
**(717) 786-7318**

**THURSDAY MARCH 29, 1984**
**10:00 AM**

### TRACTORS

AC 185
AC 7000
AC 7020
AC 7045
AC 175
AC 5050
AC 160
AC 7000
AC 5040
AC 6080
AC 7045
AC 5040
AC 5030 w/Blade
AC 7000
AC 7040
AC D19 Diesel
AC D-15 Gas
AC D-17 Gas Snap Coupler
CA W/Mower
MF 65 Gas (Mtr Overhauled)
MF 65 D
JD 3010 D
JD 3010 Gas
JD 2010 Gas
JD 1010 W/ldr
JD 70 Diesel
(2) JD A
(2) JD B
IH 140 W/Sidemower
IH 806 Diesel
IH M
IH H
(2) IH 300
IH 340
IH C
Cub Lo Boy W/Mower
Case 800 D
Oliver 70

### LAWN & GARDEN

IH 100
AC 914 Shuttle W/Mower
Woods 3 PT Mower
Long Rototiller 3PT
Several Others Day of Sale

### PLANTERS

333 6 Row Air
600 4 Row
600 4 Row Air
2 IH 4 Row
2 JD 4 Row

### SPREADERS

NI 206 Ground Drive
NI 12A Ground Drive
Lily Spin Fertilizer Pull Type

### LOADERS

Mighty Mac 8C
Case 300 Ind.
IH 2001
Saunder for Ford
Thomas 1700 Skid Loader

### COMBINES

FKS Combine
4 Row Cornhead
13 ft. Grainhead
A Combine
2 Row Cornhead
10 ft. Grainhead
CII Combine
14 ft. Grainhead
4 Row Cornhead
JD 12A Pull Type

### HAY EQUIPMENT

(2) Bale Wagons, Thrower
Hesston Mower Cond. 500 SP
New 7' FMC Mower
New 5' FMC Mower
AC 303 Baler
New Farmhand 4WH. 3 pt. Rake
(2) AC Crimpers
3 pt. Wheel Rake
AC 390 Mower Cond.
MC Rotary Scythe
Side Delivery Rake
JD Sickle Bar
Cunningham Fluffer
Case Baler W/Wisconsin Motor
NH 66 Baler
JD 14T Baler W/Motor

### FORAGE EQUIPMENT

Badger Forage WAG, Tandem new
IH 5 Flail
UNI Chopper & Hd
Fox Forage Harv. Demo
IH 555 W/2 Hds
NH 23 Blower
NH 27 Blower
Fox SP Forage Harv W/Det. Diesel 2RW
NH 717 W/Hds
Fox 1000 RPM For Parts

### PLOWS

JD 1B 2 Way Plow
2 Bottom Pull Type
MF 3 B. 3 Pt.
AC 3 B Snap Coupler
AC 4B Snap Coupler
Oliver 4B Auto Reset

### MISCELLANEOUS

Farmhand Gr. Mixer New
AC 9' Transport Disc
AC 10' Transport Disc
Brady 12' Stalk Shredder
GT Grain Dryer
Farmhand Feeder Wagon
Beck skid Ldr. Trailer
Milk Tank
9' Brillion Cultipacker
8' Cultipacker
MC Grain Dryer
Drag Harrow 3 Section
AC Running Gear New
NI 324 Picker Sheller
Scraper Blade 3 Pt. New
AC 12' Field Cult. 3 Pt. New
1 Row Cornpicker
3 Pt. Scraper Blade
MM Model D Corn Sheller W/Motor

**ITEMS SUBJECT TO CHANGE DUE TO DAILY SALES.**
**FORKLIFT & DOCK AVAILABLE FOR LOADING.**
**SALE ITEMS MUST BE MOVED WITHIN 15 DAYS FROM DATE OF SALE**

**FOOD AVAILABLE**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

# PUBLIC AUCTION

**Due to the death of my husband, I will sell on the farm located in Cox Neck Road, 3 miles off of Routes 301 & 50, 2½ miles north of Bay Bridge, (Kent Island), Chester, Md.**

**MONDAY, MARCH 26, 1984**
**at 12:00 Noon**
**Very Good**
**FARM MACHINERY**
**TRUCK & PICKUP**

JOHN DEERE 4840 Diesel TRACTOR a/c cab-duals-908 hrs. INTERNATIONAL 966 Diesel TRACTOR w/cab & duals, JOHN DEERE 7700 Turbo COMBINE a/c cab - 15' grain head- 6 row 30" corn head, JD 7000 Conservation planter w/auger fert., JD 8300 GRAIN DRILL, JD 1210 grain hopper wagon w/auger, JD 27' field cultivator w/fold wings & rakes model 1010, Int. #496 24' fold wing disc & Midwest buster bar, Woods stalk shreader, Brillion 24' fold wing cultimulcher, Int. 6 row cyclo planter (corn & soybean), M.F. 20' implement trailer, PTO elevator, Wick Bar, funnel grain wagon, set of 20.8x38 duals on 18" rims, New front end bucket,.....

'78 FORD F150 pickup a/c, '60 Chev. C60 grain truck, hydraulic press, 1000 gal. diesel fuel tank, 3-100 gal. fuel tanks w/elec. pumps, 2-275 gal. tanks, etc...

**MRS. BETTY M. PRICE,** Owner
Chester, Md. (301) 643-6505
HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
of Galena, Md. 21635
(301) 648-5601 Lunch Served

FRI APRIL 13 6 30 PM Dairy Heifer Sale Located along Rt 522, Middleburg, PA Keisters Middleburg Auction Dave Imes and Ray Long, Auctioneers

FRI APRIL 13 6 PM Public Auction of the PA Angus Association's 1st Edition Registered Angus Bull Sale Located in Greene Co Fairgrounds, Waynesburg, PA Harry H Bachman, Auctioneer

SAT APRIL 14 - Public Auction of Farm Equipment, Tools, Tractors, etc Located along Valley Rd just off Hosler Rd , 4 miles W of Manheim, Lanc Co PA C H Wolgemuth & Sons Annual Spring Sale, Auctioneers

SAT APRIL 14 Public Auction of Feeder Cattle & Feeder Pigs Located at Port Treuorton, R D 1 Roy Martin, Owner Bryan D Imes, Auctioneer

SAT APRIL 14 10 AM Public Auction of 65 Holstein and Angus Cross Steers and Heifers, Farm Equipment and Lawn Equipment Located in York Co , 3 miles west of Spring Grove, 4 miles east of Hanover, PA on Rt 116 Turn south 1 mile to Porter Sideling, then East onto Porter Sideling Rd Wm Myers & Charmaine Myers, Owners Clairy R Slaybaugh, Auctioneer

SAT APRIL 14 - 10 AM Public Auction of Valuable Real Estate, Household Goods, Antiques & Wood Tools Located in Upper Leacock Twp , Lanc Co , PA , 6 miles east of Lancaster City, 2 miles south of Rt 23 along Rt 772 in the village of Monterey Daniel E King, Estate, Mrs Isaac Ebersol & Abram B King, Executors Steve Peterscheim Auctioneer

SAT APRIL 14 7 PM Maryland Simmental Association, tenth annual spring sale featuring select offering of Simmental females Located at the Frederick Fair grounds, Frederick, Maryland For information, Tom Stevenson, 301-886-2250 or Aileen Ferguson, 301 972-4437

SAT APRIL 14 10 AM Public Auction of Farm Equipment and Tools & Household Furnishings Located 2 miles northeast of Gratz along Schoaf Buck Rd in Lykens Twp , Dauphin Co , PA Take the Gratz to Klingerstown Rd Watch for auction sign the day of sale showing turn-off at barn on south side of Pine Creek at the Village of Erdman Go to Schoaf Buck Rd and 1st farm Norman D Lauver Estate George & Mike, Deibert Auctioneers

SAT APRIL 14 - 9 AM Public Auction of Antiques, Collectibles, & Household Items Located at 489 W Main St , Elizabethville, PA Kenneth Longabach, Owner Dockey, Dockey & Deppen, Auctioneers

# PUBLIC AUCTION

**APPROX. 50 SADDLEBRED HORSES**
**HORSES HITCHED AT 8 A.M.**
**No Commission Horses**
**FRIDAY, MARCH 30, 1984**
**at 11:00 A.M.**

**Located from Blue Ball East on Rt. 322 to Churchtown Rd. turn Right go to Caimbridge turn left. Or off Rt. 10 1 Mile West along Caimbridge Rd. Watch for signs.**

TERMS BY
**BEN S. KING**

Auctioneers Conducting Sale,
Lloyd Kreider, Randal Kline,
Roy Good, Gary Shirk
Refreshments

Kreider & Kline Auctioneers

**SPECIAL HOLSTEIN & DAIRY CROSS**
**FEEDER STEER SALE**

**WEDNESDAY**
**MARCH 28, 1984**
Sale Time
7:30 P.M.

**DAIRY & DAIRY CROSS STEERS**
**State Graded** **All Weights**

SHENANDOAH VALLEY LIVESTOCK SALES, INC.
1044 Edom Road, HARRISONBURG, VA. 22801
Phone: (703) 434-4482 or
Bill Joseph 350-2481

# PUBLIC SALE
# COMPLETE DISPERSAL OF LATE MODEL FARM EQUIPMENT

**The undersigned, having sold their cattle and discontinuing farming, will sell the following located 6 miles north of Hagerstown, Maryland off State Route 64 onto the Itnyre Road, then left onto the Cavehill Road. (Watch for Auction Signs)**

**SATURDAY, MARCH 31, 1984**
10:00 A.M.
**4 TRACTORS AND 2 SKID LOADERS**

WHITE Model 2-135 FIELD BOSS Diesel Tractor with Factory Cab including A/C-Heating System, AM-FM Radio, Diesel Engine with 296 hours, Over and Under Power Shift Transmission, Wide Front, incs. Weights; WHITE Model 2-105 FIELD BOSS Diesel Tractor with Factory Cab including A/C-Heating System, AM-FM Radio, Diesel Engine with 407 hours, Over and Under Power Shift Transmission, Wide Front, incs. Weights; OLIVER Model 1950 Tractor with GM Diesel Engine and Wide Front; OLIVER Model 1650 Diesel Tractor, Narrow Front End, Power Steering, 3 pt. Hitch, recently overhauled, GEHL Model 4600 SKID LOADER with enclosed cab, Perkins Diesel Engine with 1587 hours; GEHL Model 2600 SKID LOADER, Gasoline Engine, Air Cooled, incs 2 Buckets and 1 Fork, 698 hours.

**FARM EQUIPMENT**

WHITE Model 508 Semi-mounted Automatic Reset Plow (5-18's), New, ATHENS Eleven Shank Chisel Plow; ATHENS 12 foot Transport Disc; BRILLION 10 foot Double Cultipacker Seeder, JOHN DEERE Model 8300 Grain Drill, 12 foot, like new; WHITE Model 543 six row No-Till Corn Planter, WHITE Model 543 four row No-Till Corn Planter; NEW HOLLAND Model 320 Hay Baler with Hyd. Kicker; NEW HOLLAND Model 495 Haybine with Highway Hitch, in new condition; WOODS Cadet Model 84 eight foot Rotary Mower, new; VICON Trailer Mounted Wheel Rake, (3) 20 foot Steel HAYWAGONS with ten ton Running Gears and Adjustable Tongs; LITTLE GIANT forty foot Hay and Grain Elevator with large Electric Motor, new; HESSON Model 4040 3-Pt. Stack Mover; GEHL Model 600 Chopper with Narrow Row Corn Head and Pick Up Attachment, Gehl Model 99 Forage Blower with 1,000 RPM Shaft, new condition; GEHL Hi-Throw Blower; GEHL Self Unloading Wagon with Tan Axle; GEHL Model 350 Manure Spreader with Tan Axle and Tailgate; ARPS Heavy Duty seven foot Scraper Blade; ONAN Single Phase 25 KW Trailer Mounted Generator, 120/240 V., 540 Shaft; NORTECH 9 Hsp. Gasoline Pull-type Log Splitter; Metal Feed Wagon; 550 GALLON MILK TANK with Compressor; Washer for Milk Tank and Lines, in new condition; ABS Breeding Wheel Chart; New 2 Hsp. Motor; Workbench; Top Links; Small Refrigerator in New Condition, New nine foot knife for Gehl Haybine, and other small items found around the farm

- 28 foot Gooseneck Trailer
- 1974 Ford Model 700 Cab and Chassis (81,000 miles)
- 700 Bales of Alfalfa Hay - to be sold by Bale
- 500 Bales of Straw - to be sold by Bale
- Silage left by Sale Day
- Corn Fodder made by Stacker - to be sold by Lot

**AUCTIONEER'S NOTE: This will be some of the best, well-maintained equipment sold this year. Everything in this auction is like new condition and is ready for field use. There will not be many small items, so please register early. Plan now to attend.**

**TERMS OF SALE: Positive identification required at time of registration. Cash or approved check accepted for payment. Nothing to be removed until settled for. Not responsible for any accidents.**

Food Rights Reserved.

**L. NEAL and SHIRLEY A. BEARD**

JAMES G. COCHRAN
AUCTIONEER AND ASSOCIATES
BOONSBORO, MARYLAND
432-2844
BRINKLEY AND BIKLE, ASSOCIATES

If Planning A Sale – Contact Us For The Finest In Complete Sales and Auction Services

— CLIP THIS AD —

# PUBLIC SALE

**WEDNESDAY, MARCH 28, 1984 AT 10:00 A.M.**
**REAL ESTATE AND MACHINERY**

**Machinery Consignment Sale at my place of business - 1760 Frederick Pike - Rt. 194 at Kingsdale - Littlestown, PA**

**COMMERCIAL REAL ESTATE**

2-3/4 acres, 612.00 ft. fronting on Rt. 194 West of Littlestown at Kingsdale and 189.75 ft. fronting on Georgetown Road. 50'x90' building covered with vinyl siding containing offices, bath and shop (heated by oil). Warehouse ... 3 overhead doors - 1 14' high x 16' wide, 1 9' high x 10' wide, 12' x 12' electric opener (heavy electric service) ... pump and water heater 2 years old. Well and septic on property. Loading ramp ... 15' x 30' pole shed with roof only.
**TERMS: 10% down; balance in 60 days.**

**REAL ESTATE WILL BE OFFERED AT 1:00 P.M.**

**TRACTORS-MACHINERY-TRUCKS-CARS**
**PARTS AND MISCELLANEOUS**

20 tractors - JD Int. Ford - Ferguson AC - JD 4230 Quadrange 4 Post - 60 + Loader A MF 11 Loader with Forks - AC - Int. H - Leroy Mobile Air Compressor Model 125 - JD 45 Combine Grain & Corn Head - Int. 91 Combine Grain Head - Some Parts Equipment.
1978 Ford 150 Super Cab Trailer Special PS PB Air Heavy Hitch. 1979 Ford Fairmont Wagon PS PB Air. 1977 Chev Monte Carlo. 1975 Ford F250 Pick Up V8. 1969 Ford LTD Coupe. 1956 Chev Dump Truck. New Hudson Trailer. 1965 Falcon Convertible - 1953 Plymouth 4 door - 1947 Chev Sedan - 1948 Chev Sedan.

**MACHINERY**

Corn Planters - IH 56 6 row N - AC 77 6 row N - air planter-monitor - JD 6 row N no-till with monitor - 4 row 1240-494-1-2 row hay equipment - Ford 537 7 ft. haybine - JD 1209 Haybine - NH 271 Baler with kicker - JD wagon with hay beds - Hesston 3060 Stack Feed Fork - JD Drill - JD 425 Offset disk, like new - 3 JD 14 ft. Oliver 242 - Ford 3 pt. - Int. Wheel Disk - 12 ft. 3 pt. - Fold-up Harrow Danish Tine - York 10 ft. rake pull type - JD 2 bt. pull trip plows - 2 3 4 bt. 3 pt. 3 disk plow - JD 3 pt. cult - Ford cult 3 pt. - JD - Int. Front cult - Cub Plow Cult snow blade mower.

**MORE MACHINERY COMING FOR THE SALE.**

**PARTS & TOOLS**

50 Draw Bars & Top Links, all makes - 3 ton tractor weighs, front & rears - Int. Ford JD MF 200 Plow Shears, all makes - 200 V belts - JD moldboard & 18" complete bottoms - 75 tractor & wagon & car tires and tubes - JD duals - 38" other duals - 3 air compressors - 180 amp Lincoln welder - Kohler Electric Generator - Set of MF parts books - JD set of parts books - Int parts books - lots of I & T books and owner manuals for all equipment - Metal & wooden parts bins - Ferg. & JD Fender & Tin, hoods, hydra barn jack, JD & IH single wheels - Black & Decker valve grinding machine - Pulleys Ford Int. Many more parts and equipment.
3 pt. 7-8-10-14' chisel plows - new 6-7 ft. blades - 5 & 6 ft. roto cutters - 7 ft. wood cutter pull - Kilbros gravity bin 200-350 - 35A Papec Forge Harvestor Corn & Pick Up - 772 Ford Loader.

TERMS: CASH OR GOOD CHECK
Full Payment Sale Day

**GLENN Y. KINDIG**
New and Used Farm Machinery
(717) 359-5611

Auctioneers:
Blaine Rentzel
Edward Bohrer

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 14 7 PM Public Auction of Berkshire, Duroc, & Crossbred Pigs Located at the Winebark Farm, In diana County Rochester Mills PA Clayton Winebark and Clyde McConaughey, Owners

SAT APRIL 14 10 AM Public Auction of the 9th Annual Machinery Con signment Sale 'Located at Darrow's Used Farm Trac tors 1 mile south of Sheds NY on Rt 13 Howard Visscher & Darrel Yoder, Auctioneers

SAT APRIL 14 12 Noon Public Auction of Valuable Farm & Home Located on Rt 314 3 miles east of Greensboro, MD 1 mile west of Whiteleysburg MD Roland & Joan Cor kell Owners Carroll's Sales Co , Auctioneers

SAT APRIL 14 9 30 AM Public Auction of Farm Machinery and Antiques Located R D 1, Mt Wolf, (Starview) York Co PA Toward Codorus Furnace John Hoover & Estate of Martin Hoover Allan Hoffman, Executor Blaine N Rentzel Auc tioneer

SAT APRIL 14 Public Auction of Niagara Mohawk Power Corpora tion Located in Rome NY Vilsmeier Auction Co Auctioneers

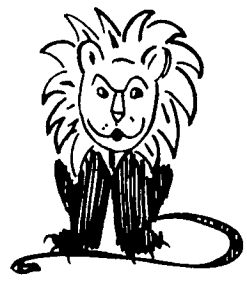
MON APRIL 16 4 PM Public Auction of Eastern Lamb and Goat Sale Located at G and M Livestock Market, Dun cannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick Auc tioneers

TUES APRIL 17 6 PM Public Auction of Valuable Real Estate, 1 34 Acre Farmette Ranch House and 3 Story Block Chicken House and Large Pond Located 434 Strasburg Pike West Lampeter Twp Lanc Co from Rt 30 Go south 2 miles OR from Strasburg go north 2 miles along Strasburg Pike Menno B & Katie S Fisher Owners Lloyd Kreider, Randal Kline & Roy Good Auctioneers

TUES APRIL 17 6 PM complete dispersal of 700 cows and heifers Located at Staunton Union Stock Yards Inc , Staunton, VA East of Staunton on Statler Blvd at the in tersection of Rt 254 Holbrook Farms Owner For information Doug Roper or Clay Hewitt

SAT APR 21 1984 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD Colonial Charolais Association Sponsors Garey Cattle Sales Inc , 100 Walnut Lane, Mor risville, PA, Managers

SAT APRIL 21 12 30 PM Public Auction of Lawn & Garden Equipment Located along Grist Mill Rd , Martindale, PA Lawn Care of PA Daniel Z Mar tin & Son, Owners Kline & Kreider, Auctioneers



**I'M NOT LION...**

**The Classified Livestock Section Has Beastly Selections!**

# DISPERSAL SALE OF CATTLE & FARM EQUIPMENT

**The undersigned quitting farming will sell on his farm located about nine miles north of Roxbury, Pa., four miles north of Blue Mountain Interchange for Pa. Turnpike, just north off Rte. 997 on Potato Point Rd., farm is in Cumberland Co. northwest of Newburg, on**

## FRIDAY, MARCH 30, 1984

**Sale at 11:00 A.M.**

### 42 HEAD OF BEEF CATTLE

18 head of cows, 5 heifers, some fresh, close and bred animals; 18 feeder calves; Hereford bull; cattle are mostly Angus with few Charolais; cows and heifers will have health charts.

### TRACTORS-FARM EQUIPMENT

J.D. 2630 diesel, wide front, roll guard cab; J.D. 145 loader, J.D. 2010 gas, tricycle front; David Brown 1200 diesel, w.f.; New Idea 2-row, 8 roll bed picker, good N.I. 213 P.T.O. spreader, N.H. Super 717 harvester with 2-row head; J.D. 60 H blower; silo pipe; J.D. 115 and Grove forage wagons; J.D. 24 T baler with thrower; J.D. 40 ft. elevator with motor; J.D. 350 3-pt. mower; Case rake; wagon gear; J.D. 494, 4-row planter, J.D. 13 x 7 drill; J.D. 3 x 16 in. 3 pt. plow; J.D. KBA 28 blade disk; lever harrow; Century 300 gal. trail sprayer; 3 pt. fert. spreader; 3 pt. post digger; 6 ft. scraper blade; Ind. 5 ft. 3 pt. rotary mower; Perma Guard 3 pt. insecticide dist.;

### HORSE TRAILER-STRAW-CORN-MISC. ITEMS

Double D horse trailer; straw by bale; pile of ear corn; silo unloader in 14 ft. silo; Arkfeld portable scales; 12 and 8 hole hog feeders, round hay feeder; mineral feeder; 15 light poles; tin roofing, junk items, misc. small items. Equipt. is in good condition.

**Terms Cash or Good Check.**

**MELVIN HORST,** Owner
**Phone: (717) 263-3150**

**Ralph W. Horst, Auctioneer**
**License AU-000437-L**

Lunch at sale

# PUBLIC AUCTION

**Discontinuing Farming, we will sell on our farm the following located just off Route 213 on Clabber Hill Road, Church Hill, Md.**

## FRIDAY, MARCH 30, 1984

**at 10:30 a.m. Sharp**

**FARM EQUIPMENT:** JOHN DEERE TRACTORS - 4640 w/duals, 4440 w/duals, 2940 4-wheel drive, 2 2030's, 830 DIESELS,...NH 555D Skid loader, (2 buckets & forks), Huber Diesel road grader, JD #260 frontend loader, 12' Miller offset disk, 12' JD BWA disc, Brillion crow foot packer 12', JD 5 shank V ripper, JD roller harrow, JD 7000 6x30 Planter, Lilliston 6R cultivators, JD #400 6 row RM rotary hoe, Brillion seeder, John Blue sprayer, Skid sprayer 360 gal. (new), NEW HOLLAND 1495 Diesel HAYBINE (like new), NH 320 baler, NH 1034 Stack wagon, Vicon hay rake, JD 3960 forage harvester w/pickup & 3 row corn head, JD hay rake, 2 JD Chuck wagons #214 & 216, 2 JD chuck wagons (like new) #714A, Gehl 99 crop blower, JD 700 rotary mower, Hardee ditch mower, round bale 3-pt hay fork, 2 hay elevators, 7 GRAIN AUGERS - 4"x24' w/motor, 8"x24' w/motor, 6" transport w/motor, 7" transport w/motor, 10" Bazooka transport PTO 60', 8"x20' w/motor, 6"x26' w/motor, MC DRYER PTO propane, Dole 400 moisture tester....

JOHN DEERE 750 grinder mixer, JD 450 manure spreader, N.I. Spreader, Rhino blade, water winch irrigator, Hale Irr. pump PTO, Post hole digger, JD quick hitch, Hamilton quick hitch, portable milking machine, 550 gal. fuel tank & elec. pump, Alum. ext. ladder, 75 gal. fuel tank & pump, 5 cow clippers, blower - dryer for animals, 2 grain bin fans, etc...Hydraulic cylinders.

**SHOP TOOLS, EQUIP. & PARTS:** Bench grinder, drill press, Aceytlene outfit, tool chest & tools, anvil, Lincoln elec. welder, vice, 27' HD chain, floor jack, Hyd. jacks, JD batter charger, Homelite XLL at chain saw, Lombard chain saw AP42D, B&D power saw. Elec. drills, May tire changer, 2 air compressors, N2 5 hp. pump, JD washer & battery charger, truck tarp 22z12, Hotsey (pressure hot water cleaner), Inventory of new parts for machinery.

**TRUCKS & PICKUPS:** '71 FORD 700 grain drump, '65 INT. 1700 grain dump, '79 FORD F250 pickup, '83 FORD F250 Diesel pickup 20,000 miles, '68 FORD F100 pickup & gas motor welder, Hadley 20' livestock trailer, Pickup truck racks, 4 CB radios-power converter, Plus 6" & 8' PVC pipe, etc.....

KINGLEA HOLSTEINS
**JOHN L. KING, JR. & ROBERTA M. KING, owners**
Route 213, Church Hill, Md. 21623

**HARRY RUDNICK & SONS, INC.**
**Sales Managers & Auctioneers**
**Galena, Md. (301) 648-5601**

Lunch Served

## EARLY CONSIGNMENTS WANTED FOR

# PUBLIC AUCTION

**This is our Fourth Annual Consignment Sale of the Beaver Run Amish School Located seven miles South of Turbotville, three miles North of Washingtonville, Pa. off Route 54**

## SATURDAY, APRIL 7, 1984

**Starting at 9:00 A.M. Sharp**

Wanted any Saleable Item From Tractors, Farm Machinery, Cattle, Antiques, Household Items, Wood, Straw, Hay, Lumber, Quilts, Etc, Loader Tractor Available. Will Consign Till April 5. Contact Sale Managers.

**ELI J. HOSTETLER**
**RD #1 Turbotville, Pa.**
**RUFUS HOSTETLER**
**Jerseytown, Pa.**
**George H. Deitrick Auctioneer**
**RD #1 Box 277 New Columbia, Pa.**
**Phone 717-568-5454**

# INVENTORY REDUCTION PUBLIC SALE

**OF TRACTORS — FARM EQUIPMENT — COMBINES**

## TUESDAY, MARCH 27, 1984 9:30 A.M.

**FOR**
**OXFORD GREENLINE, INC.**
**on Rt. 10 North East of Oxford, Pa.**

### TRACTORS

J.D. 4230D w/Quadrange & Sound Guard Cab
J.D. 4020D Power Shift
J.D. 4010 Gas - Narrow Front
J.D. 3020D - Wide Front
J.D. 3010 Gas - Narrow Front
Int. 1586 - Cab, Air - Duals
Farmall H
Massey Ferguson 85D - Wide Front
MF 1155 w/Factory, Air, Cab, Wide Front
JD 3020 Gas, Wide Front
MF 65 Tractor, Diesel, Wide Front, New Tires
JD H Tractor, Reconditioned w/#5 Mower and Cultivators
JD 2020 Gas Utility Tractor, Wide Front Collar Shift Trans.
David Brown 990 Case Tractor w/Loader
Model 750 Case Bulldozer, Good Condition

### PLANTERS

J.D. 7000 - SOLD w Forward Fold No Till & Dry Fertilizer
3-J.D. 7000 - 6 Row - No-till Coulters (2-Dry Fert. - 1 Liquid)
J.D. 7000 SOLD Row Forward Fold (No-till Coulters)
J.D. 1440 - 4 Row w/Dry Fertilizer
J.D. 1240 - 4 Row Dry Fertilizer & Insecticides
2 - J.D. 494A w/Dry Fertilizer
2 IH 456 Planters w/Dry Fertilizer
AC 333 No-Till Corn Planter, Liquid Fert. & Monitor w/5 Splitter Units for Soybeans
Int. 400 6 Row Planter
1 Row Cole Planter

### TILLAGE

2 - J.D. 220 Disk (19'-11") - (18'-6")
IH Disk (12'-8")
J.D. 110 - 12' Disk
J.D. 14' Rotary Hoe
12 Ft. Oliver Disk
JD 12 Ft. Roller Harrow
E-Zee Flow 12 Ft. Lime Drill
6 Ft. Tandem Disk
1 Bt. Plow
Leily Fert. Spreader
10 Ft. Brillion Cultipacker

### COMBINES & HEADS

J.D. 6620 SOLD w/1100 hrs.
15 ft. Grain Platform
J.D. 660 Diesel w/13 ft. Grain Platform
J.D. 4400 Diesel w/13 ft. Flex Grain Platform
Allis Chalmers L2 Diesel w/15' Flex Platform & 6 Row Narrow Corn Head
J.D. 95 Diesel w/Grain Head
2 - J.D. 643 - 6 Row Narrow
1 - J.D. 443 - 4 Row Narrow
2 - J.D. 444 - 4 Row Wide
New Idea 324 - 2 Row Pull Type Picker
IH - 1 PR - 1 Row Picker
MF 410 Combine w/4 Row Wide Corn Head & 13 Ft. Grain Platform

### HARVESTING EQUIPMENT

2 - J.D. 35 Harvester
2 Row Heads
J.D. 3940 Harvester
J.D. 38[SOLD]vester
J.D. Hay Pick Attachment
Fox 6650 - 4 WD Harvester
V8 Detroit motor - 3 Row Corn Head - Hay Pick-up
Lamco Forage Box
New Holland #8 Forage Box
J.D. 16 Flail Chopper
Badger Forage Blower
4 Wheel Rake
12 Ft. Hay Drag Elevator

### HAY EQUIPMENT

J.D. 1209 Conditioner Mower
2 - New Holland 479 Haybines
Hesston PT10 Mower Conditioner
J.D. 800 Windrower
J.D. 30 Ejector
J.D. 410 Round Baler
2 - J.D. 24T Balers w/#30 Ejectors
New Holland 65 Baler w/Thrower

### MISC.

J.D. 700 Grinder Mixer, J D. 8300 Grain Drill w/Grass Seed Box, J.D. F[SOLD]rill, J.D. 1[SOLD]der, J.D. 46A Loader, New Holland wagon gear, J.D. Rear & Front weights, roll guards, parts for 2 cyl. J.D. tractors, & other misc. parts.

### LAWN & GARDEN

2 - J.D. 112 Tractor & Mower
2 - J.D. 210 Tractor & Mower
1 - IH 1650 Cadet & Mower
1 - J.D. 68 Rider
2 - J.D. 317 Tractors & Mowers
2 - J.D. 110 Tractors & Mowers
1 - J.D. #5 Log Splitter

**Due to daily business some items will be deleted & others added by Sale Day. Financing available with prior arrangements with management.**

**TERMS: CASH OR GOOD CHECK.**

**OXFORD GREENLINE, INC.**
**Ph. 215-932-2753**

**AUCTIONEER: Blaine N. Rentzel**
**Emigsville, Pa.**
**717-764-6412 — Bus.**
**717-266-1671 — Home**
**Pa. Lic. #761**

# LARGE FARM EQUIPMENT AUCTION

**FOR CHARLES G. SUMMERS, JR., INC. CANNING CO.**

**THURSDAY, MARCH 29, 1984**

**at 9:30 A.M.**

**Located at 50 East High Street, New Freedom, Pa. Approx. 3 miles west of Exit 1 of Rt. 83 via Rt. 851 west.**

## TRACTORS

1976 J.D. 4430 D Tractor, WFE, Fully Equipped: 1968 J.D. 4020 D Tractor, WFE: 1966 J.D. 4020 D Tractor, WFE: 1963 J.D. 4010 D Tractor, TFE: 1969 J.D. 3020 D Tractor, WFE: 1968 Farmall 504 high clearance Tractor w/cab & Ag-Chem 250 sprayer and rope which for herbicide application.

## FARM MACHINERY

J.D. #7000 4 row bean planter w/liquid fert. attach. & quick fill attach., also 2BA90366 rippled blades heavy duty cutter attach. w/down pressure springs & dry fert. boxes; J.D. #220 8 ft. disc w/cusion gang attach.; 2 J.D. #2500 6-18" bottom plows; J.D. 4 row rear mount cultivator; J.D. 3 section rotary hoe, 3 pt. hitch; J.D. 10 ft. 3 pt. hitch chisel plow; J.D. #33 precision seeder for mounting on tool bar; J.D. #3800 forage harvester (basic unit only); J.D. BWF 16 ft. disc harrow; J.D. #246 lima bean scuffer mounted on cultivator frame; J.D. front tractor wts., 13 coulters for J.D. plows; Int. 16 ft. folding harrow model #340; 3 FMC sweet corn harvesters w/J.D. mountings; Int. #234 corn harvester; 2 Osborne 2½ ton hyd. dump boxes side delivery; 2 Farmhand F98-C 1½ ton hyd. dump boxes side delivery; Tyler Tender Type V78-4 ton fert. spreader; Brillion HM 148 cultimulcher; Int. #550 forage harvester; 1300 gal. fiberglass fert. tank; New Idea 708 hydrostatic uni-power unit w/options 717 combine unit, 740 fast-tach feeder house, 7135 15 ft. flex soybean sm. grain head & straw chopper; Int. 2 pt. to 3 pt. conversion unit; Int. rear mount blade cutter; Int. harrow sections & parts; harrow attach. for front of J.D. grain drill; J.D. rear mount cultivators; JD #507 rotary mower; JD #300 industrial loader; new tongue assembly for Brillion cultipacker; J.D. 4020 tractor rim; Int. wheel rims; spike tooth drag attach. for J.D. discs; Int. scuffer; asst. parts for J.D. front mount cultivator; snow plow; 2 55 gal. saddle tanks; 500 gal. water tank; pickup truck fuel tanks; lot of new J.D. tillage parts, points, shims, chisel teeth, etc.; hand tools & many items not mentioned.

Anyone desiring additional information on any of the farm machinery may call the office at 717-235-3821.

**TERMS: cash or approved check day of sale. Out of state buyers should have letter of credit from the bank which check is drawn on, unless known by the owners.**

**Not responsible for accidents**

**Owners**
**CHARLES G. SUMMERS, JR., INC.**
**New Freedom, PA**

**Bob & Tom Sechrist, auctioneers**
**Anderson & Sechrist, clerks**

**Refreshment rights reserved**

## Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

TUES APRIL 17 7 PM Public Auction of Special Feeder Sales Located at the Westminster Auction Westminster

TUES APRIL 17 5 30 PM Farmersville Auction in Farmersville 3 mi East of Brownstown Lancaster County, Pa John J Rutt Auctioneers

WED APRIL 18 10 AM Auction of Real Estate and Feed Mill Equipment Located Rt 12, West Felmington, N J next to Liberty Village Parking Lot By order of the Delaware Valley Farmers Co op Assn Inc Col Fred Daniel Auctioneer

THURS APRIL 19 & FRI APRIL 20 Public Auction of Farm Equipment Located one mile East of Marion, PA Ralph W Horst Manager

THURS APRIL 19 Monthly Cow Sale at Mel Kolb, Inc Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI APR 20 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI APRIL 20 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APRIL 20 9 AM Public Auction of Antiques and Household, Car, Coins & Real Estate Located at the Corner of Mt Airy and Gockley Rd, Schoeneck, West Cocalico Twp, Lanc Co, PA Bertha D Gerhart Estate William W Gerhart and Dorothy W Berendt, Executors T Glenn & Timothy G Horst, Auctioneers

FRI APRIL 20 9 AM Public Auction of Household, Farm Equipment & Orchard Supplies Located M L Leiberknecht Orchard, Mt Wolf, PA, York Co From square in Manchester, PA, turn south on Rt 24 Go to 1st street (High St) Turn left, follow past Northeastern High School to 1st blacktop Rd, turn right to 1st lane on left Watch for signs M L Leiberknecht, Owner Blaine N Rentzel, Auctioneer

# HAY & GRAIN AUCTION

**FRIDAY, MARCH 30, 1984**

**12:30 P.M.**

**Bedford County Auction**
**Orchard Heights, Bedford**

Will be conducting hay and grain sales on Fridays

**For information phone**
**814-623-8492 or 623-5369**

**Cash or Approved Checks**

**Don Wishard, Auctioneer**
**AU001029-L**

# PUBLIC BANKRUPTCY AUCTION

**VALUABLE FARM MACHINERY and EQUIPMENT**

**WEDNESDAY, MARCH 28, 1984**

**10:00 A.M.**

**by order of Ellis Brodstein Esq. Trustee in Bankruptcy for Earnest P. Fabian and Verna E. Fabian Case #83-03446T.**

**Machinery will be removed from farm and auction will be conducted at Wenger's Farm Machinery Inc. on Race Street in Myerstown, Pa.**

The following items, John Deere 4520 Tractor Power Shift, John Deere 3020 Diesel Tractor app. 200 hrs. since overhaul, John Deere 630 Tractor, #45 Loader, John Deere 1240 Plateless Corn Planter, John Deere 660 Side Rake, #8 John Deere Mower, John Deere 13' Transport Disc, John Deere 1680 Flail Chopper, John Deere 3800 Harvester with three heads, John Deere 24T Baler and Thrower, John Deere 17 Hoe FPB Grain Drill, John Deere #145 5 Bottom Plow, 3 Sect John Deere Spring Harrow, 801 Ford Tractor Select O Speed-350 Loader, Sperry New Holland 246 Spreader, 2-Farm Bilt Wagons 8'x18', 2 Dion 16' Wagons and Grain Bin, Flat Wagon, 12' Brillion Cultipacker, Farmrite Manure Spreader, New Idea Double Row 30" P.T.O. Corn Picker, Win-Power 20KW Alternator about new, 28' Bale and Corn Elevator.

**NOTE: Come early there are no small items on this auction.**

E. M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

# PUBLIC SALE

**THURSDAY. MARCH 29, 1984**

**10:00 A.M.**

**Located Lancaster Co. Pa. 2 miles east of Strasburg, 4 miles west of Gap along Rt. 741.**

32 head milking cows 3 due March; 2 due April; 1 May; 3 June; 6 July; 3 Aug; 1 Sept; 2 Oct; 2 Nov. Balance in all stages or production; 30 day test; Pregnancy checked.

2 bred heifers - due in May; 3 bred fall heifers; 5 open heifers; 7 heifer calves - 8 mon. & down; 4 month old Rebel bull - 1 Superior Service bull young herd with excellent good udders.

1 pr. Sorrel Molly mules - 1 - 9 yr. old; 1 smooth mouth; 1 single Sorrel Molly mule - 8 yrs. old; 1 Single Molly mule - smooth mouth.

## FARM EQUIPMENT

271 N.H. baler (overhauled 1 yr. ago) with Wisc. engine; 456 N.H. mower with 404 crimper hitched, with A.C. engine; 256 N.H. hay rake; 24 ft. Smoker elevator; M.C.D. corn binder with loader: 16 in. Papec cutter; Farm Bilt 16 ft. wagon; 8 ft. J.D. Spring harrow; 8 ft. cultipacker; J.D. 24 disc harrow; Oliver 2 bottom plow; McCormick 2 way plow; 999 J.D. corn planter; New Idea tobacco planter; double tobacco ladder; M.C.D. cultivator; N. Idea 206 manure spreader with end gate; 1 hillside hitch cart; 1 auto turn cart; one horse sleigh; 530 Lombardini diesel; 110 gal. field sprayer; water tank; 3 tob. bale boxes; 1600 tobacco laths.

12345&6 horse hitch; harnesses; collars; bridles; sileage cart; feed cart; calf hutch; hay racks; mineral feeder; electric fencers; 8 hole pig feeder, as is small items; approximately 20 ton of ear corn.

3 Bou Matic milking units with automatic washer; double milkhouse tubs; Bou Matic Vaccum pump. Come early - not many small items.

**DANIEL K. & REBECCA STOLTZFUS**

**Steve Petersheim**

**Plenty of homemade food**

# PUBLIC SALE

**SAT., MARCH 31, 1984**

**9:30 A.M.**

**Located 2 miles south of old Route 30 (now route 462), ½ mile north of L.H. Brubaker at 279 Strasburg Pike, Lancaster, Penna. SALE ORDER: 9:30 Small Items 11:30 Chicken House equipment 12:00 Antiques & Household goods 1:00 Horses, Livestock, Farm Implements.**

## LIVESTOCK

Two-year old bay Belgium stallion, halter broke. Smooth mouth, dark brown mare, works anywhere. All purpose bay driving, work and riding horse.

Thirteen sows, 60 feeder pigs approx. 30 to 40 lbs., several sows with litters, Yorkshire-Duroc cross boar.

Two ewes, one buck sheep.

## FARM EQUIPMENT

Case 220 baler; steel wheel wagon with 14' bed; Oliver 2-way sulky plow; single bottom 12" trailer plow; Chat. walking plow;

Two 28 disc harrows; 3-section spring harrow; McD #9 grass mower; two side delivery rakes; dump rake; kicker tedder;

McD corn planter; manure spreader; cultipacker; tobacco planter; McD riding cultivator; potatoe plow; single shovel harrow; saw and saw buck; two foretrucks; steel wheels;

three farrowing crates; hog feeders; wire; two horse stall dividers; 200 tomato baskets; two hammer mills; one a McD with traveling feed table; 12' weeder;

four sets of harness; bridles; collars; halter; check lines; 1, 2 & 3 horse hitches; two Wisconsin engines; four Briggs & Stratton engines; sprayer with tank and engine; pump jack; water pumps; electric motors; aluminum boat with motor; post hole digger;

Corn sheller; platform scales; clover seed sower; lawn sweeper with hitch; lawn mower; 6' x 8' trailer on rubber; scrap iron; junk.

## Flu Free CHICKEN EQUIPMENT Flu Free

38' x 240' chicken house to be torn down and moved. This building contains 480 pieces 2" x 6" x 16'; 59 roof trusses; approximately 360 pieces 2" x 4" x 12'; approximately 60 pieces 4' x 8' of ½" treated plywood; part tin roof; gas lights; 480 ft. feed track & feed cart.

180 Ierael waterers; 240 Shenadoah feeders; 96-10 hole roll-a-way nests; two 10 ton Chore-time up-right metal feed bins; two-ton wooden feed bin; 50' auger; egg carts; 30 wooden chicken crates;

Loader for chicken maure; 10' wide auger hydraulic units and Wisconsin 4 cyl engine;

HIGH WHEEL WAGON WITH BOX BED AND OPEN HAY LADDERS, MADE BY M. ANDES, EAST PETERSBURG, PA. ONE HORSE SLEIGH.

## SHOP EQUIPMENT

Two drill presses; 20 h.p. air compressor; air motors; air drills; 3/4" air hose; 24" lathe; 4" joiner; wrenches; hammers: chisels: bolts; bolt drawers and bins; belt laser; latches; locks; hinges of all kinds; screws; lots of paint; log chains; shovels; Homelite chain saw; motorized tamper;

Pipe bender; pipe fittings; plastic pipe; spigots; traps; drains; taps and dies;

BLACKSMITH TOOLS — forge; tire shrinker; tire bender; wheel buck; tongues;

BUTCHER TOOLS — grinder; cutting bench with grinder; scalding trough; pig scrapers; Appr. 500 sq. ft. of weathered cyprus boards.

Doors & etc. — french doors; panel doors; aluminum storm & screen doors; storm windows; 7' x 8' overhead door; overhead door track and lots of parts; oak stair treads; trim; molding; 400' of 4" spouting;

Lumber - 2" x 10", 2" x 6" and 4" x 4" various lengths

## HOUSEHOLD GOODS

Oak drop leaf extension table; Victorian sofa; wash stand; Empire bureau with desk; square and round top trunks;

Caloric 40" four burner, black gas cook stove; Caloric 30" four burner white gas cook stove; several gas refrigerator; Suburban wood and coal stove; 4", 5" & 6" stove pipe; 2 Elec. Toledo meat scales

Desk; crib; single and double beds; box spring and mattress; breakfast set and four chairs, four vanities; double bowl sink; three wash bowls, stove hoods; Formica and metal trim;

Picnic table, tables; chairs; cabinet doors, clocks, one a musical cukoo, books; jars; gallon jugs; crocks; dishes; antique clock with alarm

Wall to wall carpet, new and used. Set of carpet tools, like new.

Snow blower; swimming pool filter; 8' diving boards and stands; 10 bee hives; and many other articles.

**Sale at 9:30 A.M.**

Owner,
**MELVIN E. LAPP**

**Diffenbach's Auctions**

**Lunch: Soup, Homemade pies & bread**

# Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT APRIL 21 9 AM Public Auction of Household Goods, Antiques & Butchering Tools Located approx 2 miles east of Stewartstown along Rt 851 on the Gem mill Lanius Farm Margaret M Schuman, Owner Bob & Tom Sechrist, Auctioneers

SAT APRIL 21 - Public Auction of Farm Equipment Located on Siegrist Rd, R D 3, Mt Joy, PA Roy Siegrist, Owner C H Wolgemuth, Auctioneer

SAT APRIL 21 - 1 PM Public Auction of Club Pig and Lamb Sale Located at the Carlisle Livestock Market, Carlisle, PA Bourbon Springs Farm and Shepherd's Crook Ken Brubaker, Auctioneer

SAT APRIL 21 - 9 30 AM Public Auction of Valuable Real Estate, Farm Machinery & Personal Property Located along Hill Street in Winterstown, York Co, PA Mr & Mrs Curtis E Zeigler, Owners Jacob A & Brian L Gilbert, Auctioneers

SAT APRIL 21 10 AM Public Auction of Modern Household Furnishings, Grain, Farm Equipment & Tools Located 1 mile east off Rt 125 along the road to Haas in Mahantongo Valley, Schuylkill Co PA 2 miles south of Pitman, 6 miles north of Hegins Watch for auction sign along Rt 125 at Creek Rd, the Road to Haas Harold Carpenter and Felix Carpenter, Owners George & Mike Deibert, Auctioneers

SAT APRIL 21 9 AM Public Auction of Real Estate, Antiques, Collectibles, Guns, Household & Misc Items Located approx 1½ miles south of Dalmatia, PA along Rt 147 Virginia M & Blair A Rhoads, Owners Dockey, Dockey & Deppen, Auctioneers

SAT APRIL 21 12 30 PM Public Auction of the 17th Annual Feeder Steer Sale Located 12 miles west of York PA, ¼ mile east of East Berlin, PA along Rt 234 at Beaver Creek Stock Farm C L Jacobs and Barry L Jacobs, Owners Clair R Slaybaugh, Auctioneer

SAT APRIL 21 Public Consignment Sale of Farm Related Items Located at 1690 Waggoners, Gap Rd, Carlisle, PA 17013 Wickard Bros, Owners Phone 243 1018

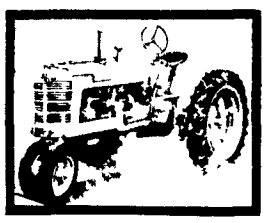
TUES APRIL 24 7 PM Public Sale of Feeder Cattle and Feeder Pigs at the Carlisle Livestock market exit 12 off I 81, 717 249-4511

TUES APRIL 24 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

FRI APR 27 6 PM Public Auction of 250 300 Head Heifers, all sizes, Springing, Bred and Open Heifers, some registered Located at the Belleville Livestock Market

## ANNUAL SPRING MACHINERY AUCTION

**Will be at Troy Fairgrounds**
**In Conjunction With**
**MAPLE SUGAR FESTIVAL**
**SATURDAY, APRIL 28, 1984**
**CONSIGNMENTS WELCOME**
**Watch for Listings**



**Robert M. Shaylor Sales**
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

## PUBLIC SALE

**2 DISPERSALS AT 1 LOCATION**
**VALUABLE REAL ESTATE**
**HORSE DRAWN FARM MACHINERY**
**MIKING EQUIPMENT - HORSES - MULES**
**TUESDAY, MARCH 27, 1984**
**9:30 A.M.**
**Located in Cumberland County, PA, 3 miles east of turnpike, blue Mountain Interchange, along Rt. 997**

### 87 ACRE DAIRY FARM
**(Same location as above)**

Improvements thereon consist of Bank barn, 28 comfort stalls, 14x50 silo, heifer barn new 4 yrs - 100x35, 40x60 implement shed, 2½ story 4 bedroom house, full bath on second floor - kitchen, living & dining rooms, laundry on first floor. Milk tank sells with farm.
**Real Estate Sold at 2:00 P.M.** 10% down sale day - Final Settlement 60 days.

### HORSES & HARNESS ETC.

2 Sorrell Draft horses, 3 & 5 yr. old, full brother & sister, blond mane & tail; 6 sets harness, 5 Britchman; collars; bridles; lines; single/double/triple trees; 6 horse hitches.

### FARM MACHINERY

Oliver 1 bottom trailer plow; John Deere 3 section spring tooth harrow; John Deere KBA disc harrow; international disk harrow; 2 cultipackers; Myers mower-crusher combination, balanced head w/4 cylinder Wisconsin engine; Farm Hand rake; New Holland 269 baler w/engine; New Holland 28 ft. elevator; 2 flatbed wagons on steel; International 2 row corn planter; McDeering corn binder, ground drive; McDeering No. 7 ensilage cutter 4 knives; McDeering No. 7 bar mower 6 ft.; New Idea transplanter w/fertilizer attachments; New Idea No. 10 manure spreader; John Deere 8 ft. grain binder, new canvases; McDeering 2 horse cultivator; 4 forecarts; 10 hp Wisconsin engine w/clutch reduction; 2,000 tobacco lath; approx. 20 pieces poplar 3x5x20 ft. long tobacco scaffolding; log chains; approx. 200 tomato baskets; 20 ft. extension ladder; rubber belt; jacks; round hay rack; manure spreader chassis; acetylene torch w/gauges; Scot DC 135 amp welder; silage & feed carts; brooms; shovels; forks; wagon load small items; spring wagon.

### MILKING EQUIPMENT

Deutz diesel w/clutch, new 3 yrs., A1 condition; Surge 30 plus vacuum pump; 5 hp compressor; 3 DeLaval milkers sterling pulsators; stainless steel strainers; stainless steel tubs; utensil rack.

Owner:
**DAVID S. MILLER**

**SAME DATE & LOCATION AS ABOVE**
**FOR BEN S. & ANN STOLTZFUS**

### MULES & HARNESS

4 mules, 1 pair Black 10 yr. olds with size and type; 2 Odd Off Sides Workers 8 & 9 yrs. old; 2 sets nylon Britchman harness; 2 sets front gears; collars; bridles; lines; etc.

### FARM EQUIPMENT

Myers mower-crusher combination, balanced head w/Wisconsin engine; New Idea wheel rake; John Deere 14T baler w/engine; 30 ft. Mayrath elevator; International 2 row corn planter w/liquid fertilizer attachments; Papec 16 in. ensilage cutter, 4 knives; New Idea transplanter; International disc harrow; 3 section spring tooth harrow; New Holland 202 manure spreader; International 101 manure spreader; both ground drive on steel; 2 - 2 horse cultivators; 2 flatbed wagons; 2 forecarts; hydraulic pump, motor & hose; Lincoln welder; acetylene torch w/guages; few small items.

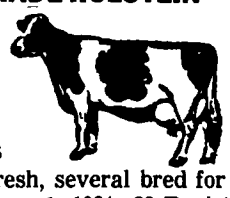
**Auctioneer: Steve Petersheim — 717-786-4624**
**Plenty of Home-Made Food on Premises**
**To Benefit Local Amish Schools**

## GLEN-MAY FARMS COMPLETE DISPERSAL

**LOCATION: 6 miles Northeast of Troy, Pa., 12 miles East of Towanda, Pa., Bradford Co.**
**(Auction Signs at Warner Co., East Troy, Pa.)**

**FRIDAY, APRIL 6, 1984 at 9:30 A.M.**
**124 HEAD REGISTERED AND GRADE HOLSTEIN**

**DAIRY CATTLE SELL 124**



**112 Registered**
**2 I.D. Grades**
**12 Choice Grades**

71 young, milking age animals with V.G. udders, many fresh, several bred for summer and fall freshening; 15 Registered bred heifers due sale date to Aug. 1, 1984; 38 Registered 2 months to breeding age heifers.

**Classified April 22, 1983 - 1 EX, 12 VG, 26 GP, 12 G - None Lower**
**102.9% BAA**
**R.H.A. Feb. 7, 1984 - 72.1 Cows, 17,094M, 3.4T, 581 F, 3.2% Protein**
**Protein 551 lbs.**
**1983 DHIA - 72.8 Cows 17,576 M 3.4 T 590 F**
**CERTIFIED BLOOD ACCREDITED TB INTERSTATE TESTED PREGNANCY CHECKED CATALOGUES**

### SAMPLE OF SOME SELLING

**Ho-Co Astronaut Jamboree** dtr CL EX 90 pts 1 15-82 5-5 281 d 18,662 M 4 5 T 845 F Lifetime 115,988 M 4952 F Bred Feb 1, '84 to Stewart Heifer calf born 11 18-83 by Wiseman sells

**Friendship Marvel** dtr Cl VG 87 pts 4-22-83 5-3 338 d 22,159 M 764 F 6 4 272 d 19,177 M 619 in Due again June to Creek Bred heifer by Persuader due May to Willeeda Citation R

**Fleetridge Monitor** dtr Cl VG 89 pts 4-22 83 Fresh Nov 7, 1983 Bred Feb 10 to Lone Ranger Projected 9 yr 21,322 M 792 F Heifer calf born Nov 7, '83 sells by Wiseman

**Whittier-Farms Ivanhoe Ace** dtr Cl VG 87 pts 4 22 83 5-5 332 d 24,559 M 691 F Due June 4, '84 to Creek

**Fide Tuffy R Maple** 3 dtr Cl VG 85 pts 1 15 82 5 8 365 d 19,161 M 4 4 T 847 F Due July to Creek

**Cotterdale Astronaut King** dtr Cl VG 85 pts 4-22 83 4 4 365 d 23,137 M 758 F Due June to Creek Dtr sells by Lone Ranger, born 6 20-83

**Redwood-Ramona Moonshot** dtr Cl VG 87 pts 4 22 83 4-10 316 d 19,081 M 3 8 T 728 F inc Due Sept to Lone Ranger

**Fair-Hill Elevator** dtr Cl VG 88 pts 1 15-82 5 8 346 d 23,699 M 3 7 T 877 F Lifetime 120,745 M 4215 F Due June to Exeter Hills Pete Shamrock ET Keystone El Jaguar dtr from Elevator dam projected 2 10 14,582 M 470 F due April Jaguar dam has dtr by Conductor

**Junell Ivanhoe Chief Charlie** dtr Cl VG 86 pts 4-22-83 3-11 303 d 21,385 M 586 F Due April 3, '84 to Lone Ranger Dtr by Yules-Pride Elevation Ace Fresh Jan 15, '84

**Chaseholme Marquis Cain** dtr Cl VG 88 pts 7 21-79 6 3 365 d 18,027 M 4 0 T 728 F Due Mar 7, '84 to Sunny-Craft Chief Spirit, 2 dtrs sell 1 by Creek, 1 by Bicken

**Nunesdale Standing Ovation** dtr Cl GP 83 pts 7-21 79 Fresh Feb 10, '84 6-2 291 d 20,593 M 4 1 T 840 F Lifetime 116,693 M 4496 F Persuader dtr sells due April 24, '84 to Wileeda Citation R

**Betterway Rear Admiral** dtr Cl GP 80 pts 1 15 82 4 yr 323 d 21,857 M 3 9 T Due Oct to Chairman Admiral's dtr by Willow Farm Rockman Ivanhoe 3 1 projected to 16,800 M 4 4 T 660 F

**Beecher Eclipse-Twin** dtr Cl GP 83 pts 4 22 83 Fresh Feb 2, '84 Dtr by Spirit sells as of this freshening date Eclipse's dtr by Bear Path Flite Twin ET 1 11 305 d 17,067 M 405 F

**Staffordshire Maple Pat-Twin** dtr Cl GP 82 pts 1 15 82 Fresh Nov 22, '83 Bred Feb 7 '84 to Crescentmead Chief Stewart 6 0 300 d 24,878 M 3 4 T 854 F

**L-91 Grade** - 6 11 315 d 20,057 M 4 0 T 800 F 5 records over 20,000 M Lifetime 126,637 M 4714 F I D grade heifer sells by Conductor

### OTHER SIRES OF MILKING AGE ANIMALS

Two Plushanski Persuader, 2 Junell Ivanhoe Chief Charlie, 3 Redwood-Ramona Moonshot, 1 Morrill Star BB Bicken, 2 Wapa Arlinda Conductor, 1 Milu Betty Ivanhoe Chief, 2 Yules-Pride Elevation Ace, 2 Cotterdale Astronaut King, 1 Chapel-Bank Apache, 2 Shardale Arlinda Chief, 2 Quality Ultimate, 1 Watson Farm Lucky Charles

### SIRES OF BRED, OPEN AND STARTED HEIFER CALVES

Eight Plushanski Persuader, 2 Creek Bluff Elevation Lester, 1 Wapa Arlinda Conductor, 1 Cal Clark Board Chairman, 2 Killdee Astrochief Wiseman, 6 Sky Hi Boot Mark 2 Sunny-Craft Spirit, 2 Ivajen Lone Ranger, 6 Wileeda Citation R I D Chairman, I D Conductor
**SERVICE SIRES** - Sky-Hi Boot Mark, Sunny-Craft Chief Spirit, Ivajen Lone Ranger, Cal-Clark Board Chairman and other top of list A I proven sires

### MACHINERY AND EQUIPMENT

3 TRACTORS JD 4320 diesel with cab, JD 48 loader, Int 806 diesel with WFE and 3 pth, Int 806 gas with duals, Gehl 360 skid steer loader, Int No 56 4 row corn planter, JD 336 baler with bale ejector, JD F1350, 1450 6-bottom trip plows with auto resets, NH 489 Haybine, 2 NH No 8 Crop Carrier forage wagons with roofs, NH 56 hay rake, Lanco forage wagon with 3 beaters and tandem axles, Gehl chopper C-B 600 with 2 row corn head and pick up head, Gehl No 99 blower, White 15 ft disc with transport wheels, White No 284 21-ft harrows, Brillion 12 ft seeder, United Farm Tool lime and fertilizer spreader, Oliver No 48 5-bottom semi mounted plows with auto resets N I 170 b u spreader with new table chain and hyd end gate, N I 40 ft hay elevator, N I No 620 blower, Winco 20,000 watt generator with trailer, Woods No 84 rotary mower, 3 Kilbros gravity wagons with chassis, 1 with No 350 gear and hyd auger, 3 wagon chassis with throw boxes, Chop and Bed bedding chopper, feed rack, 275 gal liquid fertilizer with tank, fertilizer spreader 15 ft cattle trailer, and many, many other miscellaneous items sell at this large auction

### HARVESTORE

Harvestore 20 ft x80 ft with Goliath unloader

### HOUSE TRAILER

Westchester house trailer 12 ft x65 ft, 2 bedroom with oil and wood heat in very good condition

### PRODUCE

Approximately 45 ton corn silage in Harvestore, 12 ft corn silage in 16-ft x55 ft quantity high moisture corn approximately 800 bales first cutting alfalfa hay
**SALE MGR'S NOTE: Death in family prompts this dispersal. You are welcome to visit Glen-May farms prior to dispersal to see outstanding dairy animals and complete line of up-to-date farm equipment.**
**TERMS: CASH OR GOOD CHECK SALE DAY-All buyers must have proper I.D.**
**Trucks available to any distance** **Motel accomodations made on request**

**PAUL D. McCOY, Owner**

**Sales Mgrs., ROCKWELL AUCTION INC.**
**D.O. Rockwell, Sales Agent**
**Troy, Pa. Phone 717-297-3460** **Lunch Available**

### PRIVATE SALE OF FARM

156 acre farm, 110 tillable soil conservation approved, 20 acre wood lot New Modular Home with 3 bedrooms, fireplace, wall to wall carpet, wood and electric heat and all other new conveniences Abundance of water Barn 70 tie stalls, 2 box stalls and calf stalls, includes DeLaval pipeline milker, 1000 gallon milk tank New 50 x 144 heifer barn with 110 ft Patz feeder Machine shed 45 ft x96 ft 20x50 Harvestore and 16x55 Ribstone

**Contact Owner: Paul D. McCoy-RD 3, Troy, Pa.**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI APR 27 1 30 PM Dairy & Heifer Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan Auctioneers

FRI APRIL 27 6 30 PM Public Auction of the 7th Annual Public Consignment Sale Located 7 miles from Exit 9 I 81 and 4 miles from Exit 15, PA Turnpike, on Rt 696, mid way between Newville and Roxbury at intersection of Rt 641 and 696 Newburg Hopewell Volunteer Fire Co Owners

FRI APRIL 27 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Locted off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT APR 28 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT APR 28 7 00 PM Club Lamb & Shoats Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT APRIL 28 10 AM Rothsville Fire Company, second annual consignment sale Located at the Rothsville Fire Company Amos Sensenig, Auctioneer

SAT APRIL 28 - 10 30 AM Public Auction of Antique Tractors, Gasoline Engines and Equipment Located from Frederick, MD west on Rt 340 approx 5 miles to Jefferson Community Center Watch for sale signs Mr & Mrs Richard H Summers, Owners William Tritapoe, Auctioneer

SAT APRIL 28 9 AM Public Auction of Large Outstanding Modern Farm Equipment Includes 5 Tractors, 6 NH Wagons with hay racks Located along Prospect Rd, Lancaster Co PA Herman Ginder, Jr, Owner C H Wolgemuth Auction Service, Auctioneers

SAT APRIL 28 9th Annual Machinery Consignment Sale Located on the Gordon Wood Farm on Rt 15 between Tioga & Lawrenceville, PA across from the Woodshed Restaurant Gordon Wood, Sales Mgr

SAT APRIL 28 10 AM Public Auction of a 35 2 Acre Chester Co Farm, 2 Bedroom Ranch Home, Farm Machinery, Antiques & H H Goods Located Pigeon Creek Rd, Chester Co, E Coventry Twp 1 mile north of Rt, 23 100 Intersection (Buck Town) Take 2nd right, go 7/10 miles to Porters Mill Rd Cross Bridge, take 1st left, go 4/10 mile to Auction site Girvin Bros, Auctioneers

SAT APRIL 28 - Public Auction for Henkels & McCoy Located In Strinestown PA Vilsmeier Auction Co Auctioneers

MON EVE APRIL 30 Public Auction of the 4th Annual Spring Sale of Hardware, Lawn and Garden Equipment Located at Farmersville Equipment, Farmersville, PA John E and Paul E Martin and John D Stauffer, Auctioneers

### MAY

TUES MAY 1 7 PM Public Auction of Special Feeder Sales Located at the Westminster Livestock Auction, Westminster

WED MAY 2 - 10 AM Public Auction of Conestoga Wagon, Old Horse Equipment & Antique Tools Located at Funk Brothers Tomato Growers, village of Washington Boro, PA Take Rt 999 west of Millersville to Washington Boro, turn right onto Rt 441 to Elizabeth St across from Post Office Turn right to sale Watch for signs G Gilbert Shue, Owner Howard Shaub, Auctioneer

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# 30th ANNUAL CONSIGNMENT SALE PUBLIC AUCTION

C.H. Wolgemuth & Sons
Valley Rd. off Holser Rd.
Lancaster County
R.D.#2, Manheim Pa.

**SATURDAY, APRIL 14, 1984**
9:30 A.M.

**TRACTORS, COMBINES**
**TRUCKS, IMPLEMENTS**
All Types of Farm Equipment.
Sm. Tools - Hardware.
Cousin w/Dry Goods.
Receiving- April 2 to April 13 8-5 P.M.
April 14 by Appointment Only.
**For Information Call 717-665-5664**
**or 717-665-6684**
**C.H. WOLGEMUTH MANAGER**
**LUNCH AVAILABLE**
**ALSO CHICKEN BAR-B-Q**

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# FARM SALE

**SATURDAY, APRIL 7, 1984**
10:00 A.M.

Located in Perry County, 1½ miles east of Landisburg, Pa., turn off Route 850 on Wagner Road, ½ mile to farm:

### Cattle

**50 HEAD HOLSTEIN HEIFERS**

All Open - 400 to 500 lbs. - A few registered, Balance top Grade Animals. Mostly Vaccinated - Dehorned - Wormed - Health Charts - Fancy Group of Good Heifers.

### FARM MACHINERY

I.H. 1256 Turbo Tractor - Full Cab - Air - Duals - (with only 1200 original hours - Exellent Cond.); I.H. 700 Auto-reset Plow - 5 Bottom - Semi Mount; N.H. 425 Skid Loader - 200 hours. - 2 buckets (New Cond.); Farmall M Tractor; Farmall N Tractor; N.H. 311 Baler with Kicker; N.H. 489 Haybine; N.H. 256 Rake; (All 3 pieces used only 1 season and are in new condition); Little Giant 40 ft. Elevator - 3h.p. motor; N.I. 2-row pull-type Corn Picker- Good Shape; J.D. F.B.B. 17 Disc Drill with Grass and Brome Seeder; Hardi 300 Gal. Field Sprayer - Flotation tires - folding booms - centrifical pump - 1 yr. old; White 254 Disc - 11 ft. 6 in. - 1 yr. old; Brillion 15 ft. Cultimulcher; J.D. 3-section Drag Harrow; I.H. 550 Harvestor - 2 row corn and grass head - used to fill silo 5 times; I.H. 56 4-row Planter - nice shape; Badger 2-beater Forage Wagon with roof and extension chute - Good Shape.

### CATTLE TRUCK

'70 DIAMOND REO - Cab Over - 26,000 lb. tag - 327 Chev. engine, 2 speed axle - 4th Overdrive Transmission with 20 ft. Hostetter Body - 'Runs Good'

### MISC. ITEMS

LAWN & GARDEN TRACTOR - White GT 1610 - 16 h.p. Riding Mower - 2 Yrs. Old; My-D-Handy Cattle Squeeze Chute; Smidley 8-ton Steer Feeder; Round Bale Feeder; Square Bale Feeder; Work Bench; Vise; Wagon Load of Misc. Farm Supplies & Tools.

Auctioneer's Note: Don't Miss this Sale if you want like new machinery or Good Open Heifers!

Sale Order: Misc. Items, Machinery, Cattle.
Not Responsible for Accidents
I.D. Required for Bidder's No.

**JAY C. McCOY**, Owner
R.D. 1, Landisburg, PA
717-789-3227

Sale By:

AUCTION SERVICE KLING'S
R. D. 1, Landisburg, PA 17040
Tel. 717-789-3883
789-3616
Lic. #AU-000500-L

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**9TH ANNUAL**
**FARMERSVILLE FIRE CO.**

# COMMUNITY SALE

**THURSDAY, MARCH 29, 1984**
**At 5:30 P.M.**

Approximately 50 Quilts; Trip Around the World, Double Wedding Rings, Love Birds (Hand Appliqued), Lone Star, Log Chains, Giant Dahlia, Hexagon, Spring Pansy (Hand Appliqued); Improved Nine Points, Snake Trail, Little Dahlia, Star of Kentucky, Broken Star, Leaf Quilt, Scrap Star, Crib Quilts and Comforters.

**Pillow and Craft Items**

1 G.E. Rug Shampooer (like new); 6 New Arrow Back Chairs in maple (unfinished); 5 New Cedar Chests; Wooden Toys and Doll Cradle with Quilt; 2 piece Living Room Suite (like new); AM-FM Stereo with 8 Track Tape with Speakers; Black & White T.V.; 1 Set of World Books.

New Tools; 4" Electric Grinder; Air Chisel; 2 Ton Floor Jack (like new); 5 H.P. Hahn Eclipse Rototiller; 36" Scott Fertilizer Spreader.

54 feet of Hot Water Baseboard; 2 Circulators; 1 Expansion Tank; 1 Glass Lined Storage Tank with Coil; New Watches; New Tools and Hardware.

Produce and Seafood from Risser's Farm Market

Baked Goods and many items too numerous to mention.

**No Out of State Checks.**

**Auctioneers:**
**T. Glenn Horst**
**Tim Horst**

**Refreshments by Farmersville Fire Co.**
**Ladies Auxiliary**

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# PUBLIC SALE

HERR'S FRUIT FARM
**OF ORCHARD & FARM EQUIPMENT**
**TRACTORS, TRUCKS, CAMPER**
**TOOLS, OFFICE EQUIPMENT**

**THURSDAY, MARCH 29, 1984**
at 9:00 A.M.

Loc. along Habecker Church Rd., RD#2 Lancaster, PA. Take Rt. 999 west of Millersville to Central Manor Store; turn right onto Central Manor Rd.; go to second road on left (Habecker Church Rd.) to sale; watch for signs.

**TRUCKS:** GMC half ton; Chevy half ton; Chevy Suburban; Int. 16' flatbed. Sunline camper.

**TRACTORS:** 656 Int.; Farmall Super C; 460 Int.; 340 Int.; 135 Massey Ferg diesel; 275 Massey Ferg. diesel.

**FARM EQUIP.:** Super C tool bar, subsoiler, chisel plow, AC & Bush Hog choppers, elevator, fumigator, Int. grain drill, 3-16' flat bed wagons, Int. disc harrow, 3 wheel dump trailer, Int. 550 manure spreader, etc.

**ORCHARD EQUIP,:** Myers speed sprayer, sickle bar mower w/tree attach., 125 gal. sprayer, packing equip., pruners, saws, ladders, barrels, bins, baskets, crates, grading equip., etc. Irrigation equip.

**TOOLS:** Air comp., platform scales, pumps, grinder, anvil, circular saw, sander, motors, tires, log chains, misc. shop equip. & parts, misc. hardware.

**LUMBER:** Old barn sinind, lg. timber, planks, boards, etc. Cement blocks, posts & fencing, stakes, lath, etc.

**OFFICE EQUIP.:** Desks, cash reg., add. mach., filing cabinets, etc.

**ANTIQUES & HOUSEHOLD:** Lg. pot belly stove, dough mixer, peanut butter maker, ice cream freezers, scales, racks, trays, etc.

**Other misc. articles not listed.**
**NO OUT OF STATE CHECKS.**
**Not responsible for accidents day of sale.**
**Food served.**
**Orchard & Farm Equip. to be sold at 12:00 noon.**

Sale by
**HERR'S FRUIT FARM**
**Howard Shaub 464-3541**
**and Roy C. Probst**
**Auctioneers (AU-000831-L)**

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# GEO. V. SEIPLE & SON

## ANNUAL PUBLIC SALE

**on TUESDAY, MARCH 27, 1984**
STARTS AT 9:30 A.M. SHARP

***A Complete Assortment of Tractors and All Types of Farm Equipment.***

**Consign your surplus machinery to our sale.**
**LOCATION: R.D.2, VAN BUREN ROAD**

AUCTIONEER:
**Ralph W. Zettlemoyer Auction Co., Inc.**

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# PUBLIC SALE

## CONSIGNMENT

**FARM EQUIPMENT—HORSE EQUIPMENT—RELATED ITEMS**

**FRIDAY, MARCH 30, 1984**
9:30 AM SHARP

LOCATED: From Waldorf - South on Rt. 5 to Rt. 236 at Newmarket, MD. At the John Hertzler farm, go 1 mile, lane on left. "WATCH FOR SALE SIGNS". St. Mary's County, Maryland.

### FARM EQUIPMENT

McCormick Ground Drive Corn Binder w/long loader, McCormick 8 ft. Grain Binder, J.D. 999 Plateless Corn Planter, 1 set of Plateless Units, McCormick Horse Culti w/Side Dresser, 1 Horse Garden Culti, Short Corn Binder Carrier, New Idea Transplanter, Loudon litter carrier (with track & switches), various makes of grass mowers, Rubber Tire Wagon, New Wagons, Grain Drills, Single & Double Trees, Buggy Harness, Set of New Harness, Collars, Disc Harrows, 500 Case Diesel Tractor, Plows, Roto Bar Rake, Various makes of Discs (some rebuilt), AC Welder-12 hp gas motor, Hay Elevators, Wooden Barrels, Hand Corn Scheller, Spring Tooth Harrows, New rope & bolts, lots of small items, Large Corn Scheller, etc. Some irrigation equipment. 1 load of equipment by Elias Beiler, 1 load of equipment by Gideon Stoltzfus, 1 load of equipment by Blaine Rentzel...Other loads of equipment expected.

BULK CHEESE

1 & 2 yr. old filly colts, full sisters, not broke, raised local Number of working & driving horses to be available Several family milk cows.

### HOUSEHOLD

2 truck loads of household items by McGinnis & others.

**AUCTIONEER'S NOTE: This is our 5th Consignment Sale of Horse and Tractor drawn machinery in this area. This is only a small list of items we know are coming. No items accepted Sale Day except by prior arrangements.**

**Last year - 2 & 3 auctioneers all day. Many, many, unannounced items expected!**

**TERMS: "Cash or Good Check" - Everything must be settled For Sale Day. "NO EXCEPTIONS"**

**Not Responsible for accidents on premises.**

SALES MANAGER:
**JOHN HERTZLER**
**BLAINE N. RENTZEL**

AUCTIONEER:
**Blaine N. Rentzel & Others**
**Emigsville, Pa.**
**717-764-6412**

**Lunch Counter available**

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS MAY 3 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

WED MAY 2 11 AM Public Auction of a Complete Registered Holstein Dispersal Located at Meadowdell Farms, 5 miles East of Hughesville, PA Lycoming Co Mr & Mrs Roy Schultz, Owners Fraley Auction Co , Auctioneers

FRI MAY 4 - 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI MAY 4 - 7 00 PM Feeder Cattle & Pig Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI MAY 4 6 30 PM Public Auction of Annual Heifer Sale Located at G and M Livestock Market, Duncannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick, Auctioneers

FRI MAY 4 6 PM Public Auction of 3 Properties A Complete Liquidation of Metal Working Shop & Equipment Also 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott, Lebanon Co , PA Ivan Martin, Owner Sylvan Witmer, Auctioneer

FRI MAY 4 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 4 6 PM Public Auction of a Complete Dispersal of Metal Working Machinery Located east of Lebanon in the village of Prescott, Leb Co , PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere Equipment dealer Turn right at traffic light onto Prescott Rd Go approx 1 mile Sale on left Watch for sale arrows Ivan Esther Martin, Owners Sylvan B Witmer & Arthur E Nolt, Auctioneers

SAT MAY 5 - Public Auction of Feeder Cattle, Load of Hardware & Load of Fresh Produce Located at Port Treuorton, R D 1 Aaron Brubaker, Owner Bryan D Imes, Auctioneer

SAT MAY 5 9 AM Public Auction of 3 Properties A Complete Liquidation of Metal Working Shop & Equipment, 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott, Lebanon Co , PA Ivan Martin, Owner Sylvan Witmer, Auctioneer

# PUBLIC SALE

## INVENTORY REDUCTION
## NEW AND USED
## FARM AND INDUSTRIAL EQUIPMENT

# MARSHALL MACHINERY, INC.

LOCATED ALONG RT. 652
5 MILES EAST OF HONESDALE, PA
PHONE 717-729-7117

# SATURDAY, APRIL 7, 1984

9:30 A.M. SHARP

**NEW AND DEMONSTRATED TRACTORS**
AC 5050 2 & 4 wheel drive, 50 H.P. diesel
Kubota 6100DT 4WD 14 H.P.
Kubota 7500DT 4WD 75 H.P.

**NEW AND DEMONSTRATED MACHINERY**
Brillion 8' & 10' cultipacker seeders
Brillion 20' cart spring tooth harrow
Lamco 14' beater chuck wagon with 8 ton gear
New Idea 272 7' cutditioner
New Idea roller bar side rake
3pt fertilizer spreader
10' Crust Buster plowing disc
18' steel bale rack with running gear
Lamco pickup truck body
Bush Hog 3 pt. rotary mowers
3 pt. rear scraper blades
Farmi 3 pt. logging winch
3 pt. log splitters
3 pt. woodsaw
MGS tandem axle trailer, for cars or tractors
AC 2000 plow, 4 16' semi mount reset
Hawk 2195 tank manure spreader
Ferguson 10 shank 3 pt. chisel plow
Landall 11 shank trailer chisel plow
3 PT. EQUIPMENT FOR COMPACT TRACTORS 12-40 H.P. 1, 2, bottom plows, rototillers, spring tooth harrows, disc harrows, log splitters, boom poles, 3 pt. carry all platform, 3 pt. backhoe, trailers.

**INDUSTRIAL**
CRAWLERS - JD 350 dozer 6 way blade, AC HD3 dozer 6 way blade, Case 850 dozer 6 way blade, Cat D4D straight blade with tilt cylinder, Cat D4 with blade (needs repair) and others
BACKHOES - AC 715 with cab, Case 480, Case 530, IHC 3414, Ford 3500, others.
TRACTOR LOADERS - with 3 pt. and PTO, Ford 300, IHC2400A, 3444, MF 30, AC 615, JD 401.
MISC. INDUSTRIAL - Tractor mounted Fork lift, JD 93 backhoe, 3-5 ton roller, AC D grader, Ford 801 Fork lift, York 3 pt. Landscape rake, Jeep 4 X 4 with cab & snow plow, 3 pt. backhoe, 12 ton Tag-A-Long trailer.

**MISCELLANEOUS**
Fahr, Grimm, Kuhn hay tedders, JD 3 pt. sprayer, Cultipackers, 3 pt. post hole diggers, Little Giant drag elevator, Flat bed hydraulic dump wagon, IHC corn sheller, 3 pt. tree planter, Portable squeeze chute & cattle scale, AC, Simplicity, Cub Cadet, Wheel Horse, Economy lawn & garden tractors with mowers, 2 pt. & 3 pt. rear scraper blades.

**USED TRACTORS**
ALLIS CHALMERS - 7040 cab & air, 7000, 200, 190XT, 180, 175, D19, D17 IV-3 pt., D12, G with hydraulics & cultivator.
JOHN DEERE - 2840 w cab, 2640, 2440, 4020 w/cab, 3020, 3010, 1020, B w/loader, B w/cultivator.
IHC - 1086 w/cab & air, 806, 706, 656, 340 w/loader, 450 diesel, M, H, Super C w/fast hitch, Super A, Cubs w/equipment.
FORD - 7000, 5000, 4000, 800, 600, 8N's.
MF - 265, 175, 165, 150, 50, 35, 30.
OLIVER - 1365 4WD w/loader, 1250, 77.

**USED MACHINERY**

**PLOWS**
Reset, 3 pt. mounted, 3 & 4 bottom Ford, JD, IHC. Reset 3 pt. semi mount 4 & 5, & 6 bottom. IHC, Ford, AC, 1, 2, 3, 4, 5 bottom 3 pt. plows, Howard 160", 3 pt. rototiller.

**PLANTERS**
White 8 row air no til, White 4 row conventional, AC 4 row no til, AC 4 row conventional, JD 1240 4 row, IHC 4 row, AC, JD, MF, Ford 2 row 3 pt. planters, 2 row, 3 pt. tool bar, Holland transplanter, Ontario 16 hoe grain drill.

**FORAGE BOXES**
Lamco, Badger, Gehl 3 beater with roof, Dion.

**SPREADERS**
NI 212, 213, 214, NH 518, 202 ground drive 95 bu., IHC 530, NH tank, NH 679 tandem, JD 465 tank.

**CHOPPERS**
NH 770 2 row narrow, 1 row snapper head, pickup.
NH 717, Gehl 300, 2 row narrow & pickup.

**DISC HARROWS**
Miller 12' plowing disc, Bush Hog 11' plowing disc, Bush Hog 9' plowing disc, AC, JD, IHC, MF 9-14' transport discs. 3 pt. & drag disc, spring tooth harrows 3 pt & drag & cart.

**CULTIVATORS**
1, 2, 4, 6 row 3 pt. cultivators

**CUTDITIONERS**
NI 270, 272 7ft.

**RAKES**
NH 258, 256, 56, 55, New Idea, JD 660, JD 3 pt.

**BLOWERS**
NH 30, Super 26, Fox.

**MOWERS**
3 pt. sickle bar, Ford, MF, JD, IHC, NH, 3 pt. & trailer rotary mowers.

**BALERS**
NH 8510 round, Hesston 5800 round, Balers with throwers -NH 310, 276, 273, 269, IHC 425, AC 444, NH 1010 automatic bale wagon.
Gehl 72 flail, NH 707 3 pt. 1 row & pickup.

**NO ITEM REMOVED UNTIL PAID IN FULL**

**TERMS - FULL payment or 20% down, balance in 7 days.**

**APPROXIMATE ORDER OF SALE**
9:30 Misc. Parts
9:45 Machinery
11:30 New & Demonstrated Machinery
12:30 Industrial
1:00 Farm Tractors

10% Discount on all New AC, NI Kubota and Hesston Parts Purchased SALE DAY.

Financing Available through Allis Chalmers Credit Corp. Credit must be approved 3 days Prior to sale.

Some items will be added and deleted due to daily business.

**AUCTIONEERS:** Blaine Rentzel 717-764-6412 Pa. License #761
Fred Goodrich 607-642-8688 Pa. License #1543L

LUNCH SERVED BY THE HONESDALE VOLUNTEER AMBULANCE CORPS

# PUBLIC AUCTION

## VALUABLE REAL ESTATE
## 2 ACRE FARMETTE
## BRICK DWELLING & 3 STORY BLOCK CHICKEN HOUSE & LARGE POND

## TUESDAY, APRIL 17, 1984

at 6:00 P.M.

**Located- 434 Strasburg Pk., West Lampeter Twp., Lancaster Co. from Rt. 30 go South 2 miles. Or from Strasburg go North 2 miles along Strasburg Pk.**

Property consists of a 3 story block chicken house, housing 21,000 birds. And a 3 bedroom brick rancher w/2 picture windows. Modern kitchen w/elec. range, divider, dining room w/2 built in china closets, living room w/brick fireplace, family room, 1½ baths and carpet throughout the house.

Full basement has 2 extra panelled bedrooms, 1 w/a walk-in cedar closet, recreation area, air cond., laundry hookup, water softner, hot water heat. House has storm windows & doors, new roof, patio, a 1 car garage attached, macadam driveway, nice lawn, shubbery, large matured shade trees and a beautiful view of the large pond.

OPEN HOUSE- Sat. March 31, April 7, & 14 from 2 to 4 PM.

**Auct. Note- 10% down day of sale. Balance upon settlement. The property is in very good condition. More information call Auct. 717-786-3394.**

TERMS BY
**MENNO B. & KATIE S. FISHER**
Attorney, J. Elvin Kraybill
Auct., Lloyd Kreider, Randal Kline
Roy Good

Kreider & Kline Auctioneers
AU000513L

# PUBLIC SALE

## MONDAY, MARCH 26, 1984

9:30 A.M.

**LOCATED: 1st farm west of Allis Chalmers Plant along Rt. 234, west of York, Pa.**

## EQUIPMENT

856 Int. w/wide front, 3 pt., dual hydraulic, 18.9 x 38 tires, 540 & 1000 PTO; 574 Int. w/less than 1000 hrs. w/2250 Quik Tack Loader, Front & rear weights; 278 New Holland Baler w/Thrower hydraulic directional control & Super Sweep; 469 New Holland Haybine; 256 New Holland Roto Bar Rake; 32 ft. Little Giant Elevator; Grim Hay Tedder - ground drive; 3 Thrower Wagons - 1 - 18 ft. metal sides, 1 - 18 ft. wood sides, 1 - 16 ft. wood sides; Hydraulic cylinders; Fox 425 Harvester w/1 Row Cornhead & Pick-up attachment; Grain Auger Wagon; 550 Int. 5X16 Plow; 370 Int. 11 ft. 6" Disk; 12 ft. Culipacker (Brillion); 14 ft. Brillion Folding Harrow; 9 Tooth Taylor Chisel Plow 3 pt.; 519 New Holland Manure Spreader w/hydraulic Tail Gate; 64 Oliver 13X7 Drill; 6 ft. Lilliston 3 pt. Rotary Mower; 567 J.D. Wheel Rake; 32 Kuger Sprayer; #30 Hesston Stackhand; 1970 - 750 Ford Cab-over truck, Grain bed & Hoist, GVW 26,000 lb.; J.D. 145 4X16 Plow; J.D. 12 ft. 3 pt. Harrow; M.M. 4 Row Cult. McCormick Drill - 12 Disc; 1950 Ford F5 - 1½ ton, runs good.

**6 Calf Hutches Complete.**

500 gal. Creamery Package Bulk Tank, 1½" Glass Universal Pipeline Milker (w/5 hp. pump & motor, 4 units, automatic washer approx. 250 ft.), Surge automatic tank washer, 80 gal. hot water heater, water softener, stainless steel wash tubs, kerosene heater, silage & feed carts, 48 rubber cow mats, cow chains & tags, 46 cow trailers, electric calf de-horner, 290 gal. fuel tank, dairy supplies, mechanical tools, steel barrels, barn tools, tow chains, hydraulic jacks, 3'X2'X10" coated stock tank, fence wire and fence charger & other items not mentioned.

**800 Bales of Wheat Straw.**

TERMS: CASH OR GOOD CHECK SALE DAY.

**MR. & MRS. JEFF WOLGEMUTH**
R.D. #6 York, Pa.
717-792-0039
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Lic. #761

Sale No. 84-030

# LARGE TWO-DAY AUCTION SALE

## COMPLETE DISPOSITION

### Tractors, Combines & Farm Machinery

## MONDAY & TUESDAY, APRIL 2 & 3, 1984

**9 A.M.**

MYERSTOWN, PA (LEBANON AREA)

**Everything Sells To The Highest Bidder ***

### NOTICE

The new family management at Wenger's Farm Machinery Inc. has decided to sell its complete inventory of tractors, combines, and farm machinery at absolute auction subject to day to day sales. Wenger's will retain its industrial equipment, parts tractors, & parts inventory. Everything in this sale belongs to Wenger's Farm Machinery Inc.

### LOCATION

The Sale will be held at Wenger's Farm Machinery, 251 S. Race Street, Myerstown, Pa., which is just south of Rt. 422 off Rt. 501, 7 miles east of Lebanon, & about 20 miles west of Reading, Pa.

* **SPECIAL CONDITION:** The inventory, as presented, will be sold at auction to the highest bidder regardless of price with no reserves or minimums, subject to the day to day sales activity at Wenger's Farm Machinery Inc. Selling will absolutely be discontinued after Mar. 24 & the inventory will be firm after that date for the auction sales. If you are traveling a great distance, you may wish to check after Mar. 24 with Rick Hutchinson at 717/866-2135 concerning the availability of specific items and or add-on trade-ins. This will be a large two day auction sale. The auction company will sell with only one auctioneer.

### OVER 90 TRACTORS

WHITE 4 150 Art 4x4 s/n 257296403 JD 4620 s/n 010103 JD 4520 s/n 001575 JD 4430 s/n 009915 (2) JD 4320 s/n 017559 027419 JD 4230 s/n 029600 JD 4030 s/n 007851 (3) JD 4020 s/n T213R092095 239117 145490 JD 830 s/n 8306215 JD 730 s/n 7310719 JD 720 s/n 9340 JD 420 s/n 129783 JD 60 s/n 6020986 JD 50 s/n 5025157 (3) JD A s/n 621238 655037 434785 JD D s/n 138254 JD M s/n 29467 (3) IHC 1066 s/n 46564 29862 10872 (2) IHC 1256 s/n 8971 11643 (2) IHC 856 s/n 12014 19329 IHC 806 s/n 17082 (2) IHC 756 s/n 10669 13202 (2) FARMALL 706 s/n 26531 6088 IHC 674 s/n 102745 IHC 544 s/n 13431 IHC 384 s/n 980 IHC 140 s/n 56564 FARMALL 400 s/n 32107 FARMALL 200 s/n 3124 (2) Farmall C s/n 34047 10774 IHC 154 s/n 29948 (4) FARMALL Cub s/n 198091 247366 188048 22841 FARMALL F 20 Farmall 15 30 s/n 144764 IHC Cadet 123 Ford 8700 s/n 531303 FORD 8600 s/n 406564 FORD 9000 s/n 252555 FORD County 6 4x4 s/n 13885 FORD 5000 s/n C196629 FORD 3000 s/n C284298 FORD 300 s/n C231961 FORD 2000 s/n 171221 FORD 600 s/n 133123 FORDSON Major FORD 8N s/n 455657 FORDSON 1937 1927 & 1923 FORDSON (ANTIQUE) AC 220 s/n 2479 AC D21 s/n 3887 AC 185 s/n 3158 AC D15 s/n 5757 AC WD45 Wide Front s/n 1011 (2) AC G s/n 24837 21921 CASE 2470 4x4 s/n 8713043 CASE 1030 s/n 8317956 CASE 930 s/n 8277717 CASE 830 s/n 8310598 CASE 530 s/n 8223287 CASE VAC MF 1130 s/n 9B10964 MF 180 s/n 00634 MF 175 s/n 73508 MF 1105 s/n 9B37159 MF 1150 s/n 9B28209 MOLINE AT 4 1400 s/n 44400288 WHITE 2 105 s/n 204747603 OLIVER 1950 T s/n 204747603 OLIVER 1855 s/n 239785685 OLIVER 1755 s/n 235459676 OLIVER 70 DEUTZ 10006 4x4 s/n 7928 4499 LEYLAND 384 s/n 143650 COOP E3 s/n 30 48 16429 KUBOTA L245 s/n 11599

### NEW IDEA UNI SYSTEMS & ATTACHMENTS

NEW IDEA 702 s/n 42180 NI 729A Sheller (702) NI 727 Husking Bed (702) NI 760 Chopper (702) NI 762 2 row 40 Harv Hd (702) NI 763 3 row 30 Harv Hd (702) NI 761 Pckp Hd (702) NI 723 2 row 40 Stripper Hd (702) NI 724 3 row 40 Stripper Hd (702) NI 705 Diesel s/n 52700 w/cab NI 710 Comb (705) NI 711 Grain Hd (705) NI 767 Super Chopper (705) NI 761 Pckp Hd (705) NI 762 2 row 40 Harv Hd (705) NI 763 3 row 30 Harv Hd (705) NI 724 3 row 40 Stripper Hd (705) NI 723 2 row 40 Stripper Hd (705) NI 729A Sheller (705) NI 738 4 row 30 Stripper Hd (705) NI 710 Comb (705) NI 727 Husking Bed (705) NI 724 3 row 40 Stripper Hd (705) NI 705 Diesel s/n 56084 w/cab NI 767 Super Chopper (705) NI 762 2 row 40 Harv Hd (705) NI 761 Pckp Hd (705) NI 763 3 row 30 Harv Hd (705)

### COMBINES, CORN HEADS, & GRAIN HEADS

JD 4400 Rot Screen Comb s/n 104687 JD 443 Corn Hd JD 343 Corn Hd JD 244 Corn Hd JD 13 QT Grain Hd (3300 to 7700 Combs) JD 45 Square Back Comb s/n 46644 JD 45 Square Back Comb s/n 43887 JD 10 Platform (45 Comb) JD 12 Platform (45 Comb) JD 234 Corn Hd (45 Comb) JD 55 Feeder House IH 815 Hydro Comb s/n 4465 IH 743 Corn Hd (815) IH 82 Pull Type Auger Feed Comb s/n 1504 MF 35 Comb s/n 7893 CASE 660 Comb s/n 8367091 CASE 10 Platform (660)

### CONST. EQUIP., TRUCKS, & TRAILERS

IHC 3444 Loader Backhoe s/n 4801 (2) IHC 3414 Loader Backhoe s/n 7590 unk FORD 4500 Loader Backhoe s/n 1730657 HOWARD 3 pt Hoe Attach MELROE Bobcat 610 Skid Steer Loader s/n 496M11004 JD 2010 Crawler s/n 17513 1973 IHC 1700 S/A Grain Dump Truck 1973 TONCO 9 ton Tri/A Tagalong s/n 673476 1973 CENTREVILLE 6 ton T/A Tagalong s/n 6306K 1960 FRUEHAUF 40 T/A Flatbed Trailer s/n FWA337404

### PLOWS & CHISEL PLOWS

(8) AC 1 bot (2) JD 1 bot Pull JD 1 bot 3 pt Rollover JD 1450 6 bot 16 (2) JD F 5 bot 16 Semi Mt JD 4 bot 16 Semi Mt JD 3 bot 3 pt 16 JD 350 4 bot 16 Semi Mt Reset (4) JD 2 bot Pull (3) JD 1 bot Mtd OLIVER 6 bot Semi Mt Spring Reset (2) IH 700 6 bot Spring Reset IH 720 5 bot 20 Spring Reset IH 720 5 bot 18 IH 710 5 bot 16 IH 70 4 bot 14 Pull IH 3 bot 3 pt Trip IH 2 bot IH 1 bot 2 pt IH 7 bot 16 On Land Hitch (2) IH 2 bot 1 pt (2) IH Cub 1 bot IH Cub 1 bot Disc (31) IH 1 bot & 2 bot Cub A Super A 140 MF 880 5 bot Spring Reset MF 3 bot Rollover FERGUSON 1 bot 3 pt FORD 140 3 bot 3 pt Spring Reset FORD 3 bot 3 pt Spring Reset FORD 3 bot 16 3 pt (5) FORD 2 bot 3 pt NEW 2 bot 16 3 pt (2) NEW 2 bot 14 3 pt NEW 1 bot 16 3 pt (2) NEW 1 bot 14 3 pt JD 4 row 3 pt Sod Buster MOHAWK 13 3 pt Chisel Extra Wings for chisel TAYLORWAY 10 3 pt Chisel JEOFFROY 10 Pull Chisel TAYLORWAY 10 Pull Chisel

### DISCS

(2) IH 480 Whl w/wings (2) IH 13 Whl (2) IH 12 Whl (2) IH 11 Whl IH 8 Whl IH 8 Drag IH 7 IH 9 Drag IH Cub (4) IH Cub Drag (2) JD Whl (Offset) JD RWA 12 Whl JD BW Whl JD KBA 10 Drag (2) LONG 11 Offset on Whls FORD 8 3 pt FORD 6 3 pt IH 6' Drag NEW SPEECO 6 3 pt (2) NEW IMC 6 6 3 pt (2) NEW IMC 7 3 pt NEW 5 3 pt

### HARROWS

NEW 3 pt Spike (7 sec) Spike JD 4 row 3 pt Spring KNOBLE 3 pt w/wings (3) Misc Small Spring

### CULTIPACKERS & CULTIMULCHERS

JD 14 Packer DUNHAM 15 Packer DUNHAM 12 Packer BRILLION 12 Packer (5) 6 to 9 Packers LELY 13 Rotera Pull Type Land Roller 11 Mulcher DUNHAM 12 Mulcher (2) BEARCAT 12 Mulchers BEARCAT 15 Mulcher JD 14 3 pt Mulcher

### FIELD CULTIVATORS

(3) JD 3 pt IH 14 Pull Type IH 3 pt GLENCO Pull Type GLENCO 3 pt

### CORN PLANTERS

AC 770 4 row Conservation IH 2 row IH 2 row for H or M IH 2 row for C (2) FORD 309 2 row 3 pt (2) JD 246 2 row 3 pt MF 2 row 3 pt (LATE STYLE) (2) JD 290 2 row Pull AC Corn Planter for A or G FORD 4 row Corn Planter

### CULTIVATORS

MF 4 row 3 pt (LATE MODEL) MF 2 row for 65 (2) MF Pony 1 row (2) FORD 4 row 3 pt (3) FORD 2 row 3 pt JD RM4 4 row 3 pt (LIKE NEW) JD RG4 4 row 3 pt (6) JD 2 row (3) JD 1 row IH 4 row 3 pt (LATE MODEL LIKE NEW) IH 53 4 row 3 pt IH 2 row for H or M (15) IH 1 row for A Super A Cub etc (9) NEW 1 row 3 pt NEW CASE 4 row 3 pt (3) AC 1 row for B AC 1 row for G

### DRILLS

IH 10 16 disc IH 10 13 disc JD FBB 17 disc JD 13 disc JD FBB 11 disc JD Van Brunt 11 disc CASE 10 Lime JD LF10 Lime NEW HOLLAND 10 Lime CALHOUN Fert Spreader

### ROTARY HOES

IH 4 sec IH 4 sec 3 pt JD 4 sec 3 pt JD 3 sec JD 3 sec 3 pt OLIVER 4 sec 3 pt Misc Rot Hoes

### SQUARE & ROUND BALERS & HAY RAKES

NEW HOLLAND 273 NEW HOLLAND 69 NEW HOLLAND 50 Assy for New Holland Balers CASE 230 JD 410 Round Baler (Used Very Little) Gehl 1500 HESSTON 5600 (2) NEW HOLLAND 258 Rake NEW IDEA Rolo Bar (2) JD 50 3 pt NEW HOLLAND 55 (2) NEW 4 Star 3 pt Whl Rakes NEW IDEA Whl Rake

### MOWERS

(2) WOODS 59 Bell Rot (4) NEW 4 Rot (6) NEW 6 Rot JD 5 3 pt Rot MOTT Flail for Cub MODERN 7 Rot BUSH HOG 12 Rot (2) CALDWELL 3 pt Flail (4) FORD 915 Belly Rot AC G Rot 3 Sec Reel (22) NEW 5 3 pt Agri 5 Rot (11) NEW 5 Pull Type Rot (6) NEW 6 3 pt Rot NEW HOLLAND 451 3 pt Dyna Balance IH 3 pt Dyna Balance CASE 3 pt NEW IDEA Sick JD 10 Side Mt Sick JD 39 3 pt Sick (8) IH Sick Bar for Cub A Super A Etc MASSEY HARRIS Pony Sick Bar AC B Sick Bar AC G Sick Bar FORD Side Mt Sick Bar (3) JD 5 Sick Bar

### HAY BINES & BALE MOVERS

NEW IDEA 279 Cut Ditioner FORD 536 9 HESSTON PT7 7 (4) NEW 3 pt Bale Mover (2) HESSTON 10W Movers JD 200 Stack Mover HESSTON 30 Stack Mover

### HARVESTERS & ATTACH.

FOX 2200 (2) FOX 2 Row 30 Belted Hds (2) FOX 2 Row 30 Chain Hds FOX 4 Row 20 Harv Hd FOX 2 Row 40 Harv Hd Fox 1 Row Harv Hd (2) Fox Direct Cut Hds (5) Fox Pckp Attach NEW HOLLAND 890 NEW HOLLAND 707 NEW NEW HOLLAND Pckp Hd (707) (4) NEW HOLLAND Super 717 (3) NEW HOLLAND 717 770 Pckp Hds (4) NEW HOLLAND 717 770 1 Row Harv Hds (2) NEW HOLLAND 717 770 2 Row 30 Harv Hds (2) NEW HOLLAND 717 770 1 Row Snapper Hds (3) NEW HOLLAND 717 770 Sick Bar Hds (5) NEW HOLLAND 616 Pckp Hds (2) NEW HOLLAND 616 Sick Bar Hds (2) NEW HOLLAND 616 1 Row Harv Hds NEW HOLLAND 822 2 Row WN Belted Harv Hd NEW HOLLAND 880 892 Pckp Hd NEW HOLLAND 880 892 2 Row 40 Harv Hd (2) NEW HOLLAND 880 892 1 Row Harv Hd NEW HOLLAND 818 2 Row 40 Harv Hd (2) NEW HOLLAND 818 Pckp Hds JD 35 (2) JD 25 3 pt w/1 row corn heads JD 38 2 Row 40 Corn Hd JD 38 2 Row 30 Corn Hd JD 34 2 Row 30 Corn Hd JD 12 1 Row Corn Hd JD 38 Pckp Hd (3) JD 34 Pckp Hds (3) JD 34 Sick Bar Hds (2) JD 12 Cutterbar Hds (2) IH 50 650 Cutterbar Hds (3) IH 50 650 Pckp Hds IH 50 650 2 Row WN Corn Hd IH 15 350 1 Row Corn Hd (5) IH 15 350 Pckp Hds (3) IH 15 350 Sick Bar Hds (2) CASE 300 Pckp Hds AC 780 Pckp Hd AC 720 Pckp Hds (2) AC 720 30 Corn Hds (4) AC 720 Pckp Hds GEHL 800 w/1 000 PTO (9) GEHL Pckp Hds (5) GEHL 2 Row 30 Corn Hds (3) GEHL Sick Bar Hds (2) HESSTON Pckp Hds FORD Pckp Hd PAPEC Pckp Head

### BLOWERS

NEW HOLLAND 26H Lift Hopper (PTO) IH 56 Hopper (PTO) GEHL 99 Hopper (PTO) AC Table (PTO)

### CORN PICKERS & CORN SHELLERS

NEW IDEA 319 Corn Picker w/12 roll husking bed NEW IDEA 305 Mt Corn Picker w/8 roll husking bed NEW IDEA 2 Row Mtd Snapper NEW IDEA 325 2x30 Shell NEW IDEA 323 1X Picker NEW IDEA 311 2x40 Shell NEW IDEA 7 1X Picker FORD 1X Mtd Picker MINNEAPOLIS MOLINE 1200 PTO Shell w/drag JD 6 Corn Shell (2) JD 43 Shell (2) JD 43 3 pt Shell NEW IDEA Super Shell for pull picker (3) NEW IDEA 314 Shell for pull picker (2) NEW IDEA Shell for mtd pickers (3) NEW IDEA Grinder Attach for mtd picker (3) IH 234 Shell Units

**PLUS Wagons, Running Gear, Manure Spreaders, Potato Equip., Elevators, Augers, Feed Mills, Flail Choppers, Loaders, 3 Pt. Hitch Attach., Cabs, Rollbars, Tractor Duals, Blades, Tools, Parts, Farm Hardware, & Misc.**

**TERMS: Complete Payment Sale Day In Cash Or Guaranteed Funds Only.**

**INSPECTION & REMOVAL: Any day after Mar. 24, 1984 from 8 a.m. to 5 p.m.**

**REMOVAL: After the sale until 4 p.m. or Apr. 4 to 6, Apr. 9 to 13, or Apr. 16 & 17 from 8 a.m. to 5 p.m.**

**FINANCING: Finance America of Reading, Pa. offers financing to all pre-qualified users with 20% down up to 4 yrs.–proper credit approval 10 days prior to sale on items bringing more than $2,000 (trucks & trailers excluded). In order to qualify, contact Vincent Skoff at (215) 374-8355 at least ten days prior to the sale.**

*** EVERYTHING SELLS REGARDLESS OF PRICE**

Write Or Call For Descriptive Brochure:

**VILSMEIER AUCTION CO., INC.**

Route 309
Montgomeryville, PA 18936

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 5 - 9 AM Public Auction of Personal Property Located in Dover, PA , RD 4 on the corner of Bull Rd & Butter Rd E Stuert Dahlheimer, Owner Blaine Rentzel, Auctioneer

SAT MAY 5 - Mt Zion Rd Church of the Brethren Consignment Auction Located at Fredericksburg Fireman's Park Rt 343, Lebanon Co Local Auctioneers

SAT MAY 5 10 AM Public Auction of Farm Equipment Truck, Car and Antiques Located ½ mile north of McSherrystown along the road leading to New Oxford Adams Co , PA Paul F Murren, Owner Claire R Slaybaugh, Auctioneer

SAT MAY 5 Public Auction for Delaware Contractors Association Located at Brandywine Delaware v Ismeier Auction Co Auctioneers

MON MAY 7 5 PM Public Sale of tractor, tools and plumbing supplies Located at 238 Acorn Lane, Elizabeth Township, Lanc Co , PA Rt 322 west of Brickerville, turn south onto Long Lane Proceed to Acorn Lane Margaret Highland Owner T Glenn Horst and Timothy G Horst Auctioneers

TUES MAY 8 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 451

WED MAY 9 6 PM Public Auction of Veal Calves, 7 PM Pigs 7 30 PM Dairy and Feeder Cattle Located at Four States Livestock in Hagerstown MD

SAT MAY 10 9 30 AM Public Auction of Antiques & Household Goods Located in Hubersburg, PA Centre Co Francis Mae Dietrich, Owner Ron Gilligan, Auctioneer

THURS MAY 10 5 PM Public Sale of antiques, tools and collectibles Located at Brownstown Fire Hall just off Rt 772 along School Lane Avenue, Brownstown, Lanc Co PA Pauline Stump, Owner T Glenn Horst and Timothy G Horst, Auctioneers

FRI MAY 11 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRI MAY 11 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT MAY 12 12 Noon Public Consignment Auction of Farm Toys and other Toys Located at Rough and Tumble Steam Museum, Kinzers, PA 17535 Olde Towne Auction Service of Lancaster PA Auctioneers

THURS MAY 17 Monthly Cow Sale at Mel Kolb Inc Maryland Farm Woodsboro MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI MAY 18 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MAY 18 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

SAT MAY 19 Dispersal sale of largest herd of milking shorthorns in state of PA Located at Headquarters University Lodge, Shippensburg, PA Mr and Mrs James Young, Owners

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# PUBLIC AUCTION

## CONSIGNMENT SALE

### SATURDAY, MARCH 31, 1984

**9:30 A.M.**

**Located in Halifax, R.D. 4, 23 Miles North of Harrisburg, PA; Route 147 North, 2½ Miles From Halifax, PA; 2½ Miles South On 147 From Millersburg; Turn on Ebenezer Road. Watch For Sale Sign.**

### TRUCKS/AUTO

1970 I.H. D-2000 Tandem-Axle 238 Detroit P.S. Wetline 15-Sp. 10-20; 1972 Brockway Mo-457 Cab-Over Sleeper Super 250 Cum. 10-Sp. R.R. 10-20 Tires Front Budds; 1959 White 9000 Single-Axle 9-Ft. Dump 220 Cum. 10-Sp.; 1929 I.H. Cab and Chassey Lycoming Eng.; 1955 Ford F-350 Flat Bed V-8 4-Sp.; 1950 Chevy Panel Truck; 1974 Ford S.W. V-8 Auto., PS, PB, AC, Radials; 1974 Chevy T-Tag Dump V-8, 4-Sp.

### TRAILERS

1969 26-Ft. Parder Dump Trailer Heated Floor 10-20; 6600 Allied Steel Tanker 4-Comp. w/5 Horse Power Fertilizer Pump; 1969 40-Ft. Mone Flat Trailer Sliding Tandems 10-20; 1975 Great Dane Van 40-13 Swing Door 20" Plywood Lined Beaded Sides; (2) 1973 Great Dane Vans 40-13 Roll-Up Door 22" Slider Beaded Sides; 1974 40-Ft. Container Frame Trailer; 12-Ton Beaver Tag-Along Trailer; Homemade Tag-Along Trailer Single-Axle 16-Ft. 10-20; Lowboy Trailer-Tandem Flip Ramps; Stake Side Trailer Single-Axle.

### TRUCK/AUTO PARTS

1 Set KW 40,000 lbs. Axle-Housing 22" Hubs (Rayco); Transmissions 5-Sp. Fuller Rt. 910 and Rto. 9513; 5th Wheels w/Slider; Quarter Fenders A1 ½ Fenders w/Brackets; Asst. of 10-20 and 22 Tires, Rims, and Wheels; (2) REO Cabs Parts 5" Mufflers and Pipes; Engine Blocks Cum. 220 w/Crank 250 Block, Detroit 318 Block w/Crank 250 Block, Detroit 318 w/Crank; Asst. of Cummins Parts.

### CONSTRUCTION EQUIPMENT

CAT 941 Loader, Rops 4-in-one Bucket; CAT D-4 Dozer w/Rippers; Jagger Pump w/4 Cylinder Wis. 4" Pipes; Ingersoll-Rand Jack Hammer Buster; Ingersoll-Rand Air Utility Hoist; I.H. Backhoe Buckets One 12", Two 24"; Asst. of I.H. Backhoe Parts; RE-8 York Rake w/Scaffires Blades; 72" Box Scraper, 72" Gill Soil Pulverizer Model 20A200; Hi Pressure Sprayer Trailer-Mounted 400 Gallon.

### FARM TRACTORS

Farmall 656D 3-Pt. Wide Front; M.F. 1080D Multi-Power Wide Front; M.F. 1085D Multi-Power Wide Front; Farmall 350 Fast-Hitch P.S. Front and Rear Weights; 1938 Farmall F-12 2-Way Plow; 1936 Farmall; (2) J.D. A. Tractor Parts; Asst. Eng. Parts I.H.-H.M. Cub.; J.D. LA. Two New J.D. B. heads; 14 hp. Economy Tractor w/5 Ft. Rotary Mower; Fast-Hitch Mounts on 300 Farmall.

### FARM EQUIPMENT

(2) 200 Gal. Century Plastic Tanks with Saddles; J.D. 145 5-16 Semi-Mount; I.H. 4-16 Trailer Plow Hy. Lift; I.H. 9-Ft. Disk Transport; M.F. 52 Lift Transport Disk 11-Ft.; I.H. 455 4 Row Double Disk Opening w/Gandy Boxes; M.F. 468 4 Row Planter; M.F. 468 6 Row w/Insecticides; I.H. No. 2 Hay Conditioner; M.F. Forage Wagon; M.F. Hay Wagon; N.H. 268 P.T.O. Baler w/P.T.O. Thrower; J.D. Grain Drill Model FB; 5'3-Pt. Disc. Ford; I.H. Combine Pull-Type with Super A Engine.

### MISCELLANEOUS EQUIPMENT

1600-c Steam Jenny; 300 Gal. Skid Tank w/Pump; 200 Gal. Gas Tank; (1) 1000, (1) 2000, (2) 3000 oil tanks; (3) House Trailer Axles; 3½ hp. Rototiller; 11 hp 32" Cut Toro Riding Mower with Rear Bagger.

Consignment will be taken in until March 30: Darrel L. Reinfeld, R.D. 4, Halifax, PA 17032, (717) 896-8735.

**TERMS: Cash, certified or letter of bank reference. Not responsible for any Accidents. Some items may be sold prior to the sale. Loading dock and loading tractors available.**

EDWIN E. SHOOP
DAVID DEIBLER
AUCTIONEERS

**Lunch Will Be Provided**

**Sale will start with parts and assortment of new tools.**

**NOTE: If you are looking for good equipment of this type, you will like this sale.**

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# PUBLIC SALE

### SATURDAY, MARCH 31, 1984

**At 1 P.M.**

## ORCHARD EQUIPMENT

**Located 1 mile West of Wenksville on the Dug Hill Rd. or 5 miles West of Bendersville on Dug Hill Rd.; the following will be offered:**

2010 John Deere tractor w/front & back lifts, Rear Tires 14x9x28; 500 gal. Myers sprayer w/gas motor & blower; 2 discs, one on rubber; approx. 100 25-bu. bins (Knouse Foods style), some new; 16' ladders; step ladders; picking bags; strawberry crates & carriers; air trimmers, 3 pt.; approx. 100 ½ bu. crates; brush rakes; snap cut hand pruners; 1954 Chev. truck Mod. 6500 w/21,000 miles on good rubber; miscellaneous articles not mentioned. Simplicity 2-wheel garden tractor.

Not responsible for accidents.

**TERMS: Cash or approved check.**

**JESSE TUCKEY**
**R.D. 1**
**Biglerville, PA 17037**
**Phone 677-7256**

**Larry J. Peters, Auctioneer**
**R.D. 2, Biglerville, PA 17307**
**Phone 677-8086**

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# AUCTION

## FARM MACHINERY-HORSES-TACK SLEIGHS-SURREY-BUGGY HAY-CORN-STRAW

### SATURDAY, MARCH 31, 1984

**10:00 A.M.**

**Located: Sego Sago Farm, 3 miles South of Manheim, Pa. on Fruitville Pike.**

**FARM MACHINERY:**

2 Super 77 Oliver tractors 70 Oliver tractor, Oliver cultivator, Oliver H D Disc on rubber, Oliver 2 bottom trailer plow, loader with 2 buckets, J D disc & cultipacker, 12 ft spring harrow, Oliver 3 pt 2 row corn planter, Hershey tobacco transplanter, New Holland Baler, New Idea single row corn picker, 2 thrower wagons, flat wagon, 2 gravity bins on running gear, lime & fert drill, grain drill, Hay rake, Oliver crimper, corn drag, 200 gal Century sprayer on Rubber, 32 ft Little Giant elevator, 3 16 ft corn elevators, saw buck w/new blade, drag, wright saw, 1 ton chain hoist

**2 Horses (Standardbred) Drive Single or Double**
**Hay - 25 ton corn - Straw**

| | |
|---|---|
| Surrey w/Fringe | Wagon Jack |
| Buggy w/new rubber | Hay & straw Cutter |
| Jog cart | Potato Plow |
| Spring Wagon | Wiard Walking Plow |
| 2 Seater Sleigh | Scalding Trough |
| Sq. Back Sleigh | Iron Pig Troughs |
| Box Wagon Sleigh | Wooden Pulleys |
| Double Pony Harness | Chicken crates |
| Pony & Horse Poles | 8 Ft. Metal Posts |
| Bridles (Western, English) | Many More Items. |
| Halters, Tack, Etc | |

**Auction Conducted For:**
**DONALD J. LEFEVER**
**Sego Sago Farm**

**Food by: Society of Farm Women #2**

**GIRVIN BROS.**
**AUCTIONEERS**
(717) 665 5054

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# PUBLIC SALE

## OF FARM EQUIPMENT

**Good Selection Mostly J.D. Equipment In Good Condition And Has Had Good Care Plus Some Good Machinery Which Will Be Consigned By Sale Day Will Be Offered For Sale.**

### TUESDAY, MARCH 27, 1984

**9:30 A.M.**

**LOCATION: approx. 60 miles west of Harrisburg, approx. 30 miles east of State College, get off 322 at Reedsville-Belleville exit, go toward Belleville, Route 655 south to Barrville Road, approx. 3 miles from 322 interchange. From Huntingdon or Mount Union take route 655 north off Route 22, 6 miles north of Belleville to Barrville Road, second farm on right.**

### THE FOLLOWING TO BE OFFERED:

J.D. 6600 hillside Combine w/diesel engine, hydrostatic drive unit; No. 215 - 15 ft. grain header; No. 643 - 6 row narrow corn head, extra feeder house for above machine for parts, above 3 pieces will be offered separate and as one unit, 2 header wagon chassies, J.D. P.T.O. Grain cart - 400 bu. cap. w/12 in. self-unloading auger, J.D. 4430 w/factory cab, air, 16 speed Quad range approx. 3500 hrs; J.D. 4000 w/roll bar power shift less than 5000 hrs; Plexi-glass enclosure for J.D. 4000, J.D. 420 w/3 pt; J.D. 7000 Maxi. 6 row corn planter w liquid tanks, insecticide attachments, set of extra cast iron press wheels; Monitor offered separate, S.S. liquid fertilizer pump w/motor, 30 ft. tow trailer for machiner transport, hydraulic cylinder, J.D. F345H semi-mounted 4 bottom 16 in. automatic reset plow w/side hill hitch, 2 - J.D. trip back plows - 2 & 3 bottoms, J.D. 10 ft. chisel plow, J.D. 1209 hay conditioner, J.D. 336 baler w/thrower & dry preserver applicator, J.D. 640 roler bar rake w/front pony wheel, front mounted wheel hay turner, 2 - J.D. No. 1065A heavy duty wagon w/18 ft. bale racks, Grove unloading wagon, J.D. No. 65 silage blower, J.D. 33 ft. grain elevator w/P.T.O., J.D. No. 40 Manure spreader, N.I. No. 244 tandem axle manure spreader w/hy. endgate, J.D. flail chopper, J.D. 15 hoe disc drill, Owatonna 330 skid steer loader w/safety frame and front blade attachment, pallet fork, manure bucket, manure fork, trailer to haul skid steer, N.H. 354 grinder Mixer 2 ton cap., N.H. 30 ft. bale elevator, 8 ft. heavy Miller offset disc., 12 ft. 3 pt. mounted harrow, 3 pt. hitch cultivator, 14 ft. steel drag, 12 ft. lime spreader, Cunningham crimper, 2-2 row tomato planters, approx. 750 tomato baskets, 3 in. pipe grain blower w/electric motor, sawed locust posts, wooden hog feeders, 7 rolls new hog fence, large amount blue styrofoam insulation will be offered, 1000 gal. poly tank, 500 gal. fiber tank on wheels pull type, weed sprayer and pump.

### MACHINERY CONSIGNED

273 hay baler w/thrower, J.D. 10 ft. SP. mower conditioner, Case 8 ft. SP. mower conditioner, 2-16 ft. bale wagons, flat bed wagons, 2 row M.F. mounted corn planter, 3 bottom Int. trip back plow, Ford 3 pt. 7 ft. mower, 2 set Ford plow shares, 24 ft. Farmer bale elevator w/motor, case roll bar rake, 12 ft. J.D. harrow, small grain auger, 50 gal. drum gear oil, part drum motor oil, P.T.O. wire winder, hog feeder, chicken feeders, and fountains, berry crate & boxes, electric fencer & wire, pile copperwire, and misc. items, also at same time Model 270 G.T. grain dryer 250 cap., L.P. gas, 404 N.H. hay crusher, 4 row Int. cultivator, 3 pt. 16 ft. 6 in. grain auger, 16 ft. hay elevator.

At the same time David Good from Lancaster Co. will be here to sell truck load items: approx. 300 pc. paneling various colors, baler twine, rope, bolts, nails, chains, chain binders, (chain link fence gates sizes 4 ft. & 6 ft.) doubles, 3 pt. rear blade, 3 pt. lime spreader.

Please be here on time as there are many good items for sale, most machinery is in very good condition.

**Order of Sale:** Goods, truck load sold first, consignment second, balance of farm machinery last.

**Reserve bids on several pieces of machinery.**

**Terms of Sale - CASH OR GOOD CHECK, I.D. REQUIRED.**

**NOT RESPONSIBLE FOR ACCIDENTS!** **LUNCH STAND**

**Trucking for removal of machinery will be available.**

Owners: **A.J. PEACHEY & SONS FARM**
**Box 101, R.D.1**
**Belleville, Pa 17004**
**(717) 667-2185**

Auctioneers:
Daniel P. Zook - (717) 483-6791
Mark S. Yoder - (717) 483-6769

# GAP AUCTION

## FRIDAY EVE., MARCH 30

5:30 P.M

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

**ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION**

**CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.**

Call us for pick-up service

**IRA STOLTZFUS & SON, Auctioneers**

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

## Public Auction Register

# FARMERSVILLE AUCTION

## TUESDAY, MARCH 27, 1984

5:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

**GROCERY SALE**

WE SELL ON COMMISSION

Call **JOHN J. RUTT**

354-5095

Notice 5:00 Starting Time.

# TWO DAY SALE

## CATTLE 130 HOLSTEINS 130

## TUESDAY, MARCH 27, 1984 11:00 A.M.

**80 COWS - 23 BRED HEIFERS (10 Close) - 27 OPEN HEIFERS & CALVES**

**11 Reg. Cows & 69 Grades - 4 Reg. Heifers & 46 Grades**

**Sired by Sire Power bulls including Chairman (7), Jet Stream (8), Fury Ivan (5), Legacy (16), Trump (8), Jemini, Wiseman, Noah, New Hope, Spirit and other plus proven sires.**

**27 First and Second Calf Heifers Sell**

**20 Cows Recently Fresh - 10 Due Close to Sale Time**

**10 Close Bred Heifers Sell**

**9 sell with records from 20,150M to 24,880M**
**25 sell with records from 17,000M to 20,000M**
**14 sell with records from 700F to 893F**
**23 sell with records from 600F**

**Milk plant test for January '84 was 4.0%**

**THESE HIGH RECORD COWS SELL:**

| | | | |
|---|---|---|---|
| Grade | 6-2 365 24,880 3 6 893 | Fury Ivan dtr | 3 0 378 20,550 3 3 704 |
| Knight dtr | 3-8 392 20,150 4 2 867 | Grade | 3 6 358 19,370 3 7 730 |
| Mose dtr | 4-0 343 20,860 3 9 810 | Grade | 4-1 358 19,600 3 6 717 |
| Gentleman dtr | 3-0 364 18,030 4 1 741 | Job dtr | 2-1 365 17,820 3 9 701 |
| Fury Ivan dtr | 3-4 365 19,740 3 7 737 | Orbit dtr | 3-10 319 16,680 4 4 740 |

**OUTSTANDING HEIFERS SELL:**

Bred heifer from 20,150M and 867F dam by New Hope
New Hope dtr due sale time, dam with 20,860M and 810F
Jet Stream dtr due sale time, dam with 21,680M and 671F
Trump dtr bred to Wiseman, dam with 19,370M and 730F
Chairman dtr bred to Royal K, dam twice over 670F
Cinnamon gr'dtr, dam with 20,070M and 687F
Jemini dtr bred to Standard, dam with 17,100M
Wiseman dtr bred to Friction, dam has 625F
Twin dtrs by Chairman, dam with 18,100M
Chairman dtr from 710F dam
Chairman dtr, dam with 17,530M and 648F
Nimrod dtr, dam with 19,600M and 717F

**Tested for Interstate Shipment - Pregnancy Examined**
**Catalogs available - Sale in heated tent - Lunch available**

**Auctioneer's Note — This herd is in excellent condition with a large number of young cows, sired 90% by A.I. sires. In recent months the herd has averaged 4.0% test. You will be pleased with the growth of the young cattle.**

## MACHINERY

## WEDNESDAY, MARCH 28, 1984 10:30 A.M.

**TRACTORS**

IH 706 Tractor, IH 500 Crawler-Loader, IH Cub Cadet with 5 ft sickle bar and IH 3300 Skid Loader, JOHN DEERE GRINDER MIXER W/SCALES (EX CONDITION)

**CORN & SILAGE EQUIPMENT**

IH 2-row pull type Corn Picker w/sheller (30 in rows), NH 890 Field Chopper (3-30" rows) with grass head, IH 56 Forage Blower, JD 714A Chuck Wagon w/roof, JD 714 Chuck Wagon w/roof (both in top condition), NH Chuck Wagon, 3 Silo Unloaders One 1230 E A VanDale unloader for 16 foot silo w/blower, two 1230 E A VanDale unloaders for 22 foot silos with 27" blowers (conversion kit)

**HAY EQUIPMENT**

IH 225 Self-propelled Hayswather, NI 40 ft Elevator, 5 high side Hay Wagons (3 like new), IH 37 Baler w/kicker.

**OTHER EQUIPMENT**

Kill Bros. side unloading wagon on 9-ton running gear w/auger, Flickin side unloading wagon, NI side unloading wagon, IH 401 4-section springtooth harrow (21' foldup), 50 ft. Superior 6" grain auger, 30 ft. jet flow 6" grain auger, NI manure spreader (beater type), NH tank manure spreader, IH 411 4-bottom plow, Brillion 10 ft. cultipacker seeder (used very little), Shaver post driver, Lincoln welder - 130 amps w/Kohler engine, Canadian chain saw, 3-ton magnet feed tank w/feed entries, 18-ton storage tank used to store soybeans (2 yrs. old), 50 magnets for cows' necks.

**MILKING EQUIPMENT - SUBJECT TO PRIOR SALE**
**SELLING AS ONE UNIT:**

Complete Double 6 Herringbone parlor - consisting of double six herringbone stalls w/stainless steel feeders, grates behind the cows, metal curb. Feeding system (overhead hopper top electric feeder system). Milking system consisting of the following: 3" low level milk line, receiver group, 12 unit washers, 12 A.R.M automatic takeoffs, air compressor, 12 magnetic milker units with super claws, No 78 vacuum pump with 7½ h.p. electric motor, motor starter, 3" P V.C. vacuum pulsation line, high capacity air injector, liquid automatic washer, wash vat, water heater, st steel vacuum distribution tank

**MILK TANK**

1,000 gal. Mueller bulk tank with automatic washer, 5 h.p. compressor.

**Auctioneer's Note: The equipment has been well taken care of and is in excellent condition.**

Sale Manager
**REMSBURG SALE SERVICE**
P.O. BOX 177
Jefferson, MD 21755
Phones: 301-473-8214
301-473-7959
301-489-7121

**Sale to be held both days on the farm located near Woodbine, in Carroll Co., Md. From I-70 take Rt. 97 exit (Cooksville). Go north 2½ miles to Hoodsmill Rd., turn right, farm is first one on the left. From Rt. 26 take Rt. 97 south approx. 3 miles, turn left on Hoodsmill Rd., farm is first one on the left.**

Owner
**HAROLD MERCER LAZY M FARM**
340 Hoodsmill Rd.
Woodbine, MD 21797
Ph. 301-795-9536

SAT MAY 19 Public Auction of Three Springs Farm Milking Shorthorn Dispersal, over 100 Head Located at the farm 10 miles east of Shippensburg PA 10 miles southwest of Carlisle off Rt 174 on Farm Road James H Young, Owner Ralph W Horst Auctioneers

SAT MAY 19 2 PM Public Auction of 7½ acre Farmette Located 321 Ridge Ave Ephrata PA Earl M & Erla R Martin, Owners Nevin Martin & Lewis Groff Auctioneers

SAT MAY 19 Public Auction for Construction Industry Council Located in Yonkers, NY Vilsmeier Auction Co Auctioneers

WED MAY 23 5 30 PM Public Auction of Antique Tools, Wooden Wheelbarrows, Horse Equipment & Roto-tiller Located in the Millersville Fire Hall, village of Millersville along E Charlotte St, PA Mrs Lester B Lefever, Owner Howard Shaub, Auctioneer

FRI MAY 25 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT MAY 26 10 A M Grade Heifer Sale at New Holland Sales Stables Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT MAY 26 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

TUES MAY 29 11 AM Public Auction of 55 Fresh and Close Holstein first Calf Heifers Located at Ulysses, Potter Co, PA, on the Loucks Mills Rd Watch for arrows on Main St Rt 49 Jerry Pirrung Sales, Owner

## JUNE

THURS JUNE 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI JUNE 8 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI JUNE 15 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

THURS JUNE 21 - Monthly Cow Sale at Mel Kolb Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JUNE 22 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Springfield, OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA 19067

SAT JUNE 23 - 10 A M Registered Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

# PUBLIC SALE

## OF 175 ACRE DAIRY FARM PLUS RANCH TYPE HOUSE FARM EQUIPMENT - FEED - ETC.

**Quitting farming, will sell on the Kough farm located one mile south of Three Springs, Huntingdon Co., Pa., at intersection of Rte. 665 and Rte. 994, on**

## SATURDAY, MARCH 31, 1984

**Sale at 10:30 A.M.**

**4 TRACTORS - FARM EQUIPMENT, ETC.**

Int. 766 gas, wide front, 3 pt. hitch, wts., 2960 hrs; Int. 656 gas, wide front, Int. 2001 loader, bucket, 10 ft. Meyers front blade, 2700 hrs.; Int. 656 Hydro, tricycle frontend, fast hitch, 2260 hrs; Farmall Super M, power steering, overhauled; Int. 710, 4-16 in. 3 pt. plow, side hill attach.; Int. 370, 32 blade transp. disc; Int. 440 baler with thrower; Int. 990 haybine; N.H. 258 rake; Int. 100 F.H. mower; Zimmerman 36 ft. elevator; N.H. drag elev.; M.F. 35 self-propelled combine; N.H. 770 harv. 2 row corn head and pickup attach.; new Dion forage wagon, filled two silos; 2 Grove heavy duty wagons with racks, flotation tires, large Dion blower; N.I. 21 P.T.O. flail spreader, new web; Int. 510, 16 disc drill; Int. 400 cyclo planter, insect. attach.; Sure-Feed 2 pt. hitch broadcaster, Century 300 gal. sprayer; Int. 55, 3 ramp chisel plow; Brillion 12 ft. packer; Int. 12 ft. harrow; Farmhand windrow turner, 40 ft. alum. ext. ladder; 2 hyd. cylinders; 6 - 24 - 24 fertilizer; 30 gal. hyd. oil; Int. belt drive hammermill; belts; 11 ft. cattle rack for truck; air comp., hand sheller, skill saw, reciprocating saw for steel or wood, elec. drill, old iron, chicken crates and other misc. items used on farm.

**FEED - DAIRY EQUIPMENT**

Alfalfa and mixed hay by bale, 5 doors of haylage in silo; oats by bushel; Surge Alamo pump, large size, good; Surge 22 pump and motor, 4 Surge units; 12 can slide door can cooler, feed cart, buckets, milk cans, etc.

**PLEASE NOTE** - Holstein milking herd consisting of 28 young milk cows, 7 bred heifers, 7 open heifers are for sale at private treaty. If not sold before sale we will offer entire herd for one price.

**AUCTIONEER'S NOTE** - Tractors and equipment are in excellent condition, much like new.

**TERMS Cash or Good Check** **Lunch at Sale**

**Identification Required for Bidder's No.**

**EVAN KOUGH, Owner**
R.D.1, Three Springs, Pa.
Phone: (814) 448-3643

**175 ACRE CHOICE DAIRY FARM**
**AT 1:00 P.M.**

Tract 1 - will offer the Charles Kough farm consisting of 150 acres of level tillable, fertile farm land, 25 acres wood and pasture land. Buildings consist of large bank barn, three drive-in floors, plus two mows, stanchions for 44 cows, wagon shed, corn crib, milk house large enough for bulk tank, 18x45 concrete stave silo, stream thru farm, never fail spring for farm use; modernized house, large kitchen, large living room with fire place, four bedrooms, bath upstairs, lavatory downstairs, oil forced air heat, spiral stairway; another building consisting of three room summer house, attic and full basement, spiral stairway, garage. This is one of the most desirable and productive farms in southern Huntingdon Co.

**CHARLES KOUGH, Owner**

Tract 2 - modern ranch type house, owned and occupied by Mr. and Mrs. Evan Kough, located near main farm house, consisting of three bedrooms, kitchen, living room, laundry room, electric heat, bath and lavatory, recreation room and wood burner in basement, 2 car garage, breezeway. This fine home will be offered separately and with the farm, Tract No. 1. Owners reserve the right to reject bids on real estate but desire to sell.

Terms on Real Estate - 10% down with balance on possession. Buyer of farm can start field work at once.

Cash or Good Check Required. Inspection Invited by Appointment

**EVAN KOUGH, Owner**

Warren Yocum - Attorney
Ralph W. Horst, Marion, Pa. - Auctioneer, Lic. No. AU-000437-L

# TUESDAY, MARCH 27, 1984

## 12:00 Sharp

**To be held at Smoketown Quality Dairy Sales Co., Smoketown, Pa. Rt. 340 5 mi. West of Intercourse, 5 mi. West of Lancaster, Pa.**

**Order of Sale - Johnny Jr.'s cows out of New England States to be sold first; Elvin Snyder Dispersal sells second; Jerseys sell third and Heifer Dispersal will be sold last.**

**DAIRYMAN THIS IS A GOOD GROUP OF CATTLE FOR THIS SALE.**

# COMPLETE MILKING HERD DISPERSAL

**2 REGISTERED-BRED & OPEN HEIFERS**
**for**
**ELVIN & ARLENE SNYDER, LITITZ, PA.**
**(Farm Sold)**
**High Testing Herd**

HERD AVERAGE 12,487M, 430F, Average Age 4 Years 5 Mos.

* Reg. Ver-Lou Golden Consolation, born 8/13/75, 2 Daughters selling not registered. Sires-Mowry K Explosion Abe and Wileeda Citation R.

* Reg. Rugua Ivanhoe Kismit Kid fresh 1/21/84 est. 13,486M. Born 12/16/78. #28 48 lbs. estimated 13,238M 4.4T 561F due July.

#32 51 lbs. estimated 14,133M 4.7T 631F due Aug.

#34 57 lbs. estimated 1984 12,238 4.3T; estimated 1983 10,784 5.9T 460F; 12 days in milk estimated 1982 14,679 4.0T 607F.

#9-15,493-16,407-573F.

#23-Est. 13,890M. 535F.

#12-Est. 14,097M. 514F.

#30-Est.-13,346M. 4.2T. 548F.

* Grade 2 yr. old Brown Swiss and Holstein mixed milking 60 lbs.

* Grade Jersey cow tested 4.5 & 5.5, 2 yr. old daughter Brown Swiss and Jersey cross due soon.

15 - Due April-Dec.; 12 - Due June-Oct.; 10 Heifers due Nov.-Dec.

Cows fresh Dec., Jan., Feb. milking 45 to 75 lbs. Summer and Fall cows milking 40 to 50 lbs. per day. Some cow families. 11 Heifers from 5 mos. to bred heifers. Breeding by Tri-State Breeding and 2 Registered bulls Mowry-K Explosion Abe and Paclamar Bootmaker Son.

Improving every year on milk and fat, these cows were never pushed and will improve on milk and fat with TLC.

## JERSEYS SELLING

**Dairy Man is 3rd in milk and fat in his county**

Alice-Date calved-10-11-81 - 1 yr. 11 mo. 280 dys.-5,259M. - 5.7% - 300F.
Due 7-26-84- 9-29-82 - 2-10 - 283 - 8,020M. - 6.0% - 481F, 3.9% protein 310#
proj. 9-1-83 - 3-10- 9,366M - 588F - 389#

Empress - milked 30.3 lbsm. 7.0%F. 4.2% Protein - 2-15-84
4-27-83- 2-2 290 8697 5.6% 488F. 4.2% protein 362#
Due 4-3-84

Tyke - 11-22-83 - 2 yrs. 1 mo. projected 9055M 477F. 351 lbs.
Bred - 2-13-84
Milked 33.0 lbs. 5.2% F. 3.9% P. 2-15-84

Royanne - 11-23-83 - 2 yrs. 1 mo. projected 11,218 533F. 440 lbs.
Bred
Milked 42.5 lbs. 4.7%F. 3.9% protein 2-15-84

Baby 1-30-84 2 yr.-2m.
Milked 38.5m. 4.8% F. 3.8% protein 2-15-84
milking 45 lbs. presently.

Reg. Bull - 2-9-83 +1154m. +40F. +148$
+1.4 Type +216 PTI.
ETA +1544m. +59F. +206$
+1.7 type +293 PTI

DAM - 2-3- 305 11890 5.8 686
3-4 - 305 12460 4.9 616
5-5 - 15530 4.1 631
MCD +4099m +158F
Cow Index +1515m. +51F. +190$

EX 91 - 2nd DAM
13 yr. 1 m. 359d. 24,590m. 4.0% 1236F.
3rd DAM VG-85
15-6 361d. 22,220m. 4.8% 1029F.

DAMS daugh. 304d. 14,075 5.4% 755F.

Dams granddaugh. 1y. 10m. projected 13,575 684

DAM's full brother in select sires

## I THINK IT WILL PAY TO SPEND A FEW HOURS IN SMOKETOWN, PA. IF YOU NEED FOUNDATION CATTLE.

Top Fancy Load of Reg. & Grade Cows and heifers out of Maine, New York state, Conn. consigned by Johnny Jr. - following Eight animals out of ONE Dispersal. Three Fancy Willow Farm Rockman Ivanhoe selling-

Reg. 3 yr. old-Willow Farm Rockman Ivanhoe G.P. 2y.
2 yr.-305 d. 14,182m. 4.2% 596F.
milking 80 lbs.

Reg. 4 yr. old-Willow Farm Rockman Ivanhoe-G.P. milking 70-80 lbs.
2 yr. 290 d. 13,383m. 4.0% 536F.
3 yr. 357d. 18,716m. 3.7% 703F.

Reg. 4 yr. old-Willow Farm Rockman Ivanhoe V.G. 85-Due 3-26-84
2 yr. 239d. 11,688m. 4.5% Inc.

Reg. 5 yr. old-Fond Matt Granddaughter-87 pts. milking 90 lbs.
305d. 14,348m. 4.0% 580F.
305d. 15,179m. 3.8% 575F.
280d. 17,057m. 3.9% 659F.
DAM-Citation R. Maple-86 pts.

Fancy-Reg. 2 yr.-Zion View Amys Grand fortune

Fancy-Reg. 2 yr.-Arlinda Fond Master

Fancy-Reg. 2 yr. Cal-Lill Standout Cavilier -Fresh

Fancy-Reg. 4 yr.-Mil-Bro-Far Elate Magician
2 yr.-331d. 18,100m. 613F.
3 yr.-290d. 18,011m. 641F.

Reg. Holstein fresh 1st calf heifer, Sire-Braintrim Ellstan milking between 65 and 70 lbs.

Reg. Holstein 1st calf heifer. Sire-Hilltopper Paclamar Lucky milking between 65 and 70 lbs.
Grade Holstein born 3/29/91 fresh 2nd calf
milking 75 to 80 lbs.
Sire-Bellringer, 2 yr. old record 17,150M 601F.
Dam's record 29,828M, 993F.
She is a real fancy heifer.

Twelve Top Grade 2nd & 3rd calf heifers out of one herd-milking 70-80 lbs.

Reg. Holstein Bull, Pawnee Farm Arlinda Chief Son E.T. out of a VG 86 pt. Dam. Records announced sale day.

## Grade Holstein Cow and 5 Heifers Out of One Herd

Cow-Due April 1, 1984 to M Jaybee Elevation Raven Josie-VACC
2 yr.-288 days 15,118 milk 3.7%
Dam-294 days-20,068 milk-3.6%-730 fat.
Sire: Dodge View Gem Liven.

Heifer-Due May 11, 1984 to Strickler Ken Royal-VACC
Dam-305 days 19,780 milk-3.9%-765 fat.
Sire. Dodge View Gem Liven.

Heifer-Due April 10, 1984 to Killdee Astrochief Wiseman-VACC
Dam: 297 days-18,755 milk-590 fat.
Sire. Dodge View Gem Liven.

Heifer-Due April 18, 1984, Crescentmead Pinto -VACC
Dam-285 days-18,872 milk-569 fat
Sire: CFI Quality Pinoak.

Heifer-Due May 20, 1984 to Killdee Astrochief Wiseman-VACC
Dam-305 days-18,619 milk-4.2% 783 fat.
Sire: Zeldenrust Ideal Leader.

Heifer-Due April 24, 1984 to Killdee Astrochief Wiseman-VACC
Dam-305 days-17,308 milk-3.9%-668 fat.
Sire: Zeldenrust Ideal Leader.

## HEIFERS... HEIFERS... HEIFERS HEIFERS... HEIFERS... HEIFERS

55 Head Holsteins. All Home Raised. These Heifers are the right kind, big strong & ready to breed. Ages — Baby Calves to Springing Heifers. 18 Registered, All Calf Hood Vaccinated Except Baby Calves.

## COMPLETE DISPERSAL OF THIRTY SIX HEIFERS

**from the herd of Ed and Kathy Kunzelman - Carlisle, PA. - Certified and Accredited - Home Raised. Herd Avg. 15,110M. 4.0T. 611F. Out of DAMS with 70 lbs. to 100 lbs. milk. Average herd Age 3-4 years - (Cows were sold private) 18 Registered 18 Grades - Dehorned - Inoculated for BVD, IBR, PI3, Lepto, & Haeamophilus. Calfhood Vacc. 7 too young to VACC.**

#41 - Reg. VACC-Born-7-13-82-Skookie Ivanhoe Star Triple Threat
DAM-3 yr.-13,209m.-3.9-516-peaked 70 lbs. proj. 4 yrs. 13,369-4.8-650F.

#69 - Reg. VACC.-Born-7-2-83-Skookie Ivanhoe Star
DAM-Triple Threat-Same as #41 record.

#43 - #69 Reg. VACC-Born-8-29-82-Thunder-Son of Molly Chief. Pen-Mar Apollo Topper
DAM-2 yr. 11,224m.-3 yr. 14,166m.-3.9-590F.-peaked 65 lbs. 3.7

#45 - Reg. VACC-Born-9-14-82-Thunder-Son of Molley Chief. Gay Ideal.
DAM-2 yr. 13,237m. 464F.-3 yr. 16,113m-4.0t.-681F.-peaked 74 lbs. 4.6

#48 - Reg. VACC.-Born 10-24-82-Thunder-Son of Molley Chief.
DAM-Mine Maple Lee Star Command-3 yr. 11,952m. 3.9t. 466F.

#46 - Reg. VACC.-Born-9-15-82-Thunder-Son of Molley Chief Lime Valley Job Big Mac.
DAM-2 yr. 14,203-3.7-521

#50 - Reg. VACC.-Born-9-24-82-Sweet Haven Tradition Green Banks Adventure
DAM-Proj. 3 yr. 14,488m. 4.1t 622F.-peaked 65 lbs. 3.7.

#24 - Reg. Born 1-17-84-Sweet Haven Tradition
DAM-Same as #53 record.

#53 - Reg. VACC.-Born 11-24-82-Ocean View Sexsation.
DAM-Ed-Lon Moniter Albert-Fresh-65-70 lbs.-Avg.-4.8t.
3 yr. 15,569-4.6-714F.-353 days-17,480m. 4.6t 812F.

#54 - Reg. VACC.-Born-12-15-82-Kurtmade Pete Jimmy.
DAM-Woodbine Chief Mowhawk-55 lbs.-3 yr.-13,426m. 4.4t. 596F.
proj. 4 yr. 14,156m. 5.0t. 776F.

#2 - Reg. VACC.-Born-8-18-83-Kingway Elevation Very.
DAM-CUM-VA Proud Performer-proj.-3 yr. 11,524m. 441F.

#14 - Reg. Born-11-27-83-Kingway Elevation Very
DAM-Superior Daugh.-2 yr. 14,501m. 3.6t 520F.
3 yr. proj. 17,677m. 712F.

#22 - Reg. VACC. Born-8-26-83-Ramson Rail Stright Shooter (Pete Son)
DAM-Same as #43 record.

#57 - Reg. VACC. Born-10-1-83-OAK Star
DAM-Same as #50 record.

#75 - Reg. VACC. Born-10-1-83-Tri-Town Steady Star.
DAM-Elevation-6 yr. 11,648m. 503F.

#1 - Reg. VACC. Born-10-31-83-Carnation Glen View Joe.
DAM-Marvex-2 yr. 17,134m. 596F-336d. 18,024m. 630F.

#77 - Reg. VACC. Born-11-3-83-Wileeda Citation-R.
DAM-Ed-Lon Monitor Albert-2 yr. 20,742m. 3.5t 722F.
3 yr. 294d. 21,020m. 3.8t. 807F.

#78 - Reg. Born-11-27-83-Wileeda Citation R.
DAM-Same as #54 record.

**Grades**

#40 - Gr. VACC. Born-7-1-82-Banner View Dale Jumbo
DAM-17,274m. 494F.-peaked-80 lbs.

#42 - Gr. VACC. Born-7-15-82-Banner View Dale Jumbo
DAM-11,000-12,000.

#49 - Gr. VACC. Born-10-25-82-Banner View DALE Jumbo
DAM-20,009m. 503F. 12,824m. 4.3t 566F.

#80 - Gr. Born-2-22-84-Banner View Dale Jumbo
DAM-45 lbs. Not on last test.

#47 - Gr. VACC. Born-9-16-82-Pen Minesota Valley
DAM-4 yr. 21,788m. 4.2t 931F.-peaked-99.7 lbs. 3.8

#55 - Gr. VACC. Born-12-27-82-Skookie Ivanhoe Star
DAM-72.4 lbs. 4.3-proj. 4 yr. 17,060m. 5.0t 767F.

#56 - Gr. VACC. Born-1-10-83-Tabur Toronado
DAM-19,276m. 3.9t 761F.

#33 - Gr. VACC. Born-9-14-83-Tabur Toronada
DAM-4 yr. 17,319m. 4.2t. 772F.
3 yr. 13,973m. 3.9t 653F.

#9 - Gr. Born-1-1-84-Steady Star
DAM-Record same as #55.

#71 - Gr. Born-1-1-84-Steady Star
DAM-3 yr.-293-14,636m. 3.9t. 566F.
proj. 4 yr.-13,816 3.9t 561F.

#58 - Gr. VACC. Born-3-6-83-Samuel-10H6335
DAM-3 yr.-14,945m. 455F.

#68 - Gr. VACC. Born-6-5-83-OAKen Bound Farmshine E.T.
DAM-4 yr. 17,811m. 4.3t 788F. 3 yr. 14,215m. 501F.

#70 - Gr. VACC. Born-7-4-83-Green Bank OAK Star
DAM-3 yr. 15,912m. 552F.

#72 - Gr. VACC. Born-7-13-83-OAK Star
DAM-Proj. 17,404m. 3.7t 672F.

#74 - Gr. VACC. Born-7-17-83-OAK Star
DAM-Proj. 16,676m. 568F.

#15 - Gr. VACC. Born-8-20-83-OAK Star
DAM-Proj. 4 yr. 17,568m 4.0t. 733F.
3 yr. 301-16,575m. 3.9t 653F.

#35 - Gr. VACC. Born-9-23-83-Belle View Cinnamon-11H1546
DAM-2 yr. proj. 15,961m. 4.1t. 669F.

#65 - Gr. Born-1-28-84-Inprint
DAM-1st test-40 lbs. 5.5t.

Reg. Bull Sparkle Stream Glendell Philip-Born-3-18-83
Sire: Glendell Arlinda Chief
Dam: Sparkle Stream Astronaut Pat
1st classification Score 82
2 yr. 363 d. 22,914 M 3.9 T 994 F
3 yr. 329 d. 21,063 M 3.9 T 870 F
4 yr. 325 d. 20,898 M 3.6 T 756 F
(4 yr. record had tramped teat)
Dam's Sire Paclamar Astronaut
Maternal Sister to Dam by Elevation
4 yr. 362 d. 27,141 M 4.1 T 1122 F
5 yr 376 d. 26,188 M 4.1 T 1073 F
2nd Dam Sparkle Stream Pierre Pearl
Classification 84
Top record 4 yr. 350 d. 23,790 M 4 4 T 1053 F
4 records over 20,000 M
3rd Dam by Whirlhill Kingpin
Top record 363 d. 24, 354 M 3.8 T 934 F

**Sale Managed by**
**SMOKETOWN QUALITY DAIRY SALES CO., INC.**
**GORDON & HELEN FRITZ**
**717-393-0930**

**LUNCH BY SUBLETTE**

## Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT JUNE 30 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

### JULY

THURS JULY 5 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

THURS JULY 19 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JULY 27 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

### AUG

THURS AUG 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm 2220 Dairy Road, Lancaster, PA

FRI AUG 10 9 A M Farm Machinery Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI AUG 10 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS AUG 16 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI AUG 24 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall PA Scott L Yocum and Ron Gilligan, Auctioneers

### SEPT.

THURS SEPT 6 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI SEPT 7 - 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

TUES SEPT 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

FRI SEPT 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS SEPT 20 Monthly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES SEPT 25 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

### OCT.

THURS OCT 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

TUES OCT 9 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

FRI OCT 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCT 13 - 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

THURS OCT 18 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES OCT 23 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

TUES OCT 30 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717-249 4511

WED OCT 31 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

### NOVEMBER

FRI NOV 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI NOV 9 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI NOV 9 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS NOV 15 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

### DECEMBER

FRI DEC 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI DEC 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DEC 20 - Monthly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

---

**DEALER IN ALL KINDS OF LIVESTOCK**

**Also Crippled & Down Cattle**

**MARLIN S. IRWIN**

**Quarryville, PA**
**PH: 717-786-3016**

---

# KOLB-A-GRAM

**TO: ALL DAIRYMEN**
**FROM: MEL KOLB, INC.**

At the Lancaster Farm This Week We Have Fresh And Springing Cows From New York State Purebreds And Grades.

Pole Shed Well Stocked With First And Second Calf Springers.

The Woodsboro Maryland Farm Just Received Two Trailer Loads Of First And Second Calf Springing Heifers From Maine. These Are Big Typey Heifers With Capacity To Milk And Reproduce.

**P.S. A Special Thank You To all The Farmers And Dairyman At Clarence (Buddy) Barnett's Jersey Dispersal March 16. It's A Pleasure To Help Breeders Build Successful Herds By Offering Good Foundation Stock.**

| Lancaster Pa. Farm SALE | -private sales daily- -public sales monthly- -Purebred and Grade herds for sale privately or dispersed- | Woodsboro, Md. Farm SALE |
|---|---|---|
| 1st THURS APRIL 5 | | 3rd THURS APRIL 19 |
| 717-569-6800 2106 | | 301-898-7720 7663 |

---

# PUBLIC SALE

## Of REAL ESTATE
## 78 ACRE FARM - OLD LOG & FRAME HOUSE & BARN
## 2 JOHN DEERE TRACTORS
## SATURDAY, MARCH 31, 1984

**At 12:00 Noon**

**Loc. along West Brook Rd., RD Peach Bottom, Fulton Twp., Lanc. Co., PA (take rt. 272 south of Lancaster to village of Wakefield; turn right onto Peach Buttom Rd.; go 1 mile to West Brook Rd. turn left to farm; watch for signs)**

Real Estate: 78 Acre farm, 2½ story log & frame house w/9 rooms & full bath. Frame bank barn w/dble. mows & 30 cow stanchions. Sep.: cement block cow stable, frame hog pen, & 2 frame tractor shed w/corn cribs. Total of 78 acres: 58 tillable, 12 meadow w/stream, 6 woodland & 2 for buildings. Real Estate will be open for inspection: Sat's. Mar. 17 & 24 from 10:00 am until 12:00 noon. Real Estate to be sold at 12:00 noon sharp. Farm Equip.: JD - H tractor w/culti., JD 60 tractor w/2 bottom plow, metal 2 wheel trailer.

**Sale by**
**Michael H. Ranck Agent for Owners**
**JAMES E. POWL**
**GARRY HOLNSORM**
**Ranck & Ranck Attys.**
**Howard Shaub 464-3541**
**Auctioneers (AU-000831-L)**

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# ANNUAL AUCTION SALE
## WM. HOBENSACK'S SONS
**Ivyland, PA (Bucks Co.)**
## SATURDAY, MARCH 31, 1984
**9:00 A.M.**

**FARM AND INDUSTRIAL EQUIPMENT - TRUCKS LAWN AND GARDEN EQUIPMENT**

**Directions PA - Turnpike to Willow Grove, North on 611 to 132 East, 4 miles to 332 (Jacksonville Rd.) North to Ivyland. North NJ - 202 South across toll bridge to 263 South, proceed 7 miles from Lahaska to Bristol Rd., turn left 1½ miles to Ivyland. South NJ-95 to 332 (Newtown) follow 332 through Newton Richboro to Ivyland.**

**Sale List: (all items subject to prior sale)**

9:00 AM **Small items** - Farm and Industrial parts and attachments, New New Idea parts, barn equipment, tires, comfort covers, refrigeration compressors, PTO shafts, Hydraulic pumps, Loader & backhoe buckets, mower engines & parts and many other items.

10:30 AM **Farm Equipment** - Int. 986, 1566, 806, 656, 504, 400, M, H, Int. 140 w/cult., Int. 340 w/loader, JD-4020, 3020, 2510, 1010, B, Ford 8600, 3000D, 9N, 8N, ACC w/plow, MF-135D, Int. 3300 & 4150 skid steer loaders, JD 7700, 105, 55, 45 combines, Int. 815, 503, 205, BushHog 160" rotary Int. #10 16x7, MF 16x6 drills, JD8200 drill, Int. 16, AC720 field chopper, Int. 470-21', 475-18', JD disks, Int. spring-tooth w/transport, Lilliston rotary wheel disk, Int. 990, AC 402 mower conditioners, Int. 2000, 1701 loaders, Int. AI23 mower, Int. 500 8 row, 400 air, 4&6 row, 58 6 row, 56 4 row, AC 6 row air no till planters, Int. 540 plow, Int #5, NI 45 rake, Howard 13' rotovator, Bean 50 gal. sprayer, NI 214 spreader, Lely fert. spreader, and many other items.

11:30 AM **Industrial Equipment - Trucks** - Finn 1500 HydroSeeder, Int. 260, 3500-2500, 3514, J.D. 400 hoe, J.D. 350 B loader, David Brown 770, Case 1000 dozer, Int. 125 loader-hoe on tracks, 6', 7', & 8' blades, Fork lift, 5' broom, York Rakes, mowers, Int. grain Trucks, Chev. 1 ton w/plow, many other trucks and Industrial pieces.

1:00 PM **Lawn and Garden Equipment** - Int. 185, 184, 154, Farmall Cub w/cult., Int. 7, 10, 12, 14 & 16 HP tractor - mowers, Simplicity 6, 10, 12, 14 HP Tractor - mowers, Ford 16 hp, AC 12 hp, wheel horse 8, 10 HP, Bolens 11, 20HP, electrac, AMP Tractor - Mowers, many power mowers, Ariens, Int Jacobsen, Snapper, Hahn, MF, riding mowers, Haban SB mower Garden plow, Blades, Rollers, Remmington Pioneer, and McCullough saws, scoops, shredders, Fert spreaders, snow thrower, tillers, trimmers, leaf vacs, and many many other lawn & garden tools, parts, accessories, engines, mowers etc

**Credit available with prior approval** Refreshment Stand

**Owner:**
**WM. HOBENSACK'S SONS**
**1-800-435-7336**
**from Pa. 215-675-1610**

**Auctioneer: John Hedgepeth**
**Ringoes, NJ 201-782-8392**

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# PUBLIC SALE
## SPRING AUCTION
**At The Mel Stoltzfus Farm**
## THURSDAY, MARCH 29, 1984
**At 9:00 A.M.**

**Located in Centre Co., turn south off Route 192, about ¼ mile West of Rebersburg, Pa.**

### 20 WORK HORSES AND MULES

Some top mated teams, a fancy team 5 yrs. old Blonde Sorrel Mare mules, other mated teams and singles, ready for the plow. Some available at private sale.

### FARM MACHINERY

All kinds and descriptions of new and used horse drawn and tractor farm machinery. Case 600 tractor w/front end loader, Smucker stalk chopper w/A.C. - 40 H.P. motor like new, used for 20 acres, new fore trucks, new Pequea hay tedders P.T.O. and ground driven, I.H. no. 9 silage cutter, I.H. No. 9-7 ft. mower w/wide wheels, N.H No 404 hay crusher, Brillion Cultipacker, harrows, disks, manure spreaders, open buggy w/brakes and lights, 40 rolls barb wire, baler twine, 50 lbs. boxes nails, boxes bolts, 4 and 6 horse hitches, single and double trees, a lot of new and used collars, lots and lots of misc. items for more pcs. till sale day. Bring equipment in prior to sale day.

| | |
|---|---|
| LOAD OF CITRUS FRUIT AND PRODUCE | COUSIN FREDDIE DRY GOODS, ETC |
| LOAD OF ALL KINDS OF NEW TOOLS FOR THE FARM AND HOME | |

Plenty of Home Made Eats
**TERMS - Cash - No out of state checks.**

**MEL STOLTZFUS**
**Rebersburg, Pa.**

**Glick, Gibboney, Martin, Gilligan Auctioneers**
**#AU-000349-L**

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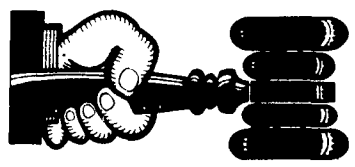

## AUCTIONEER'S DIRECTORY

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**NOTICE**

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

---

**AUCTIONEERS**
**FRANK & PAUL SNYDER**
Livestock Farm Equipment
Household Goods
Antiques
No sale too small or too large
717-859-2688
717-733-7052

---

**AUCTIONEERS**
**JOHN E. MARTIN**
Ephrata
Penna
717 733 3511
AND
**PAUL E. MARTIN**
Stevens Penna
717 733-3305
Professional Auction Service

---

**C.H. WOLGEMUTH**
RD #2 MANHEIM PA
**AUCTIONEER**
Member of
COMPLETE AUCTION SERVICE
CALL
717 665 5664

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**KREIDER & KLINE AUCTIONEERS**
Phone 717-786-3394
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY - ANTIQUES - FARM STOCK SALES - LIQUIDATIONS

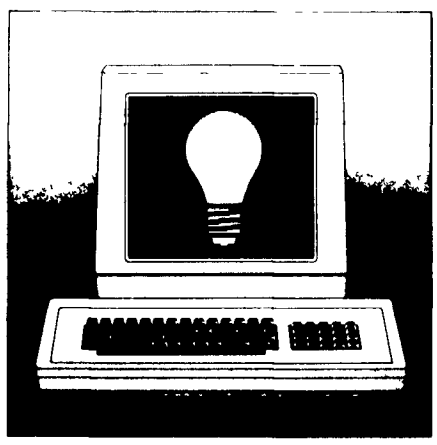
**RANDAL V. KLINE**
AUCTIONEER REALTOR
717 733 1006
717 569-870

**LLOYD H. KREIDER**
AUCTIONEER
717 786 3394

# ACCU-LINE™

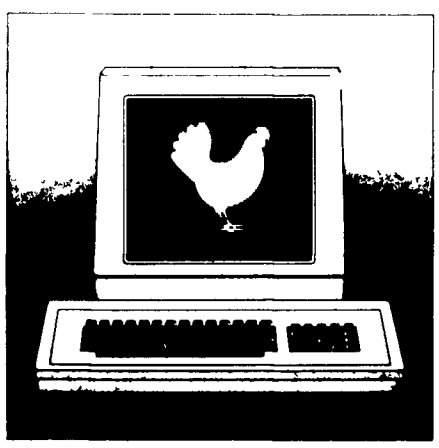
## PROGRAMS FOR PROFITS

With today's poultry economics it's more important than ever to lower your costs and maximize your profits. Purina's Accu-Line Feed Products and Programs help you to accomplish this. Here are two examples of estimated extra profits that may be realized.



### Accu-Line™ Bio-Mittent™ Lighting Program

| Layers: | 60,000 Bird Savings |
|---|---|
| • Improves feed efficiency 5-7% | = $8100 |
| • Increases number of salable eggs | = $3600 |
| • Saves 75% of electrical lighting costs | = $2448 |
| | **Total $14,148** |



### Accu-Line™ LimiFed™ Program

| Advantage | 60,000 Bird Savings |
|---|---|
| • Reduces feed consumption 7% | = $16,200 |
| • Reduces egg size slightly. | |
| • Increases number of salable eggs. | = $1,800 |
| | **Total $18,000** |

**Please contact your Purina Dealer or District Manager to help your figure how Purina's Accu-Line Products and Programs can increase your profits. Ask yourself who is doing the research to help you be profitable now and in the future.**

HESS MILLS
PHONE 717 442-4183
717 768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717-867 5161
FONTANA, PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717 354-4616 717 738 1088
RD3 EPHRATA, PA 17522

HESS MILLS
PHONE 215 347 2377
RT 82, UNIONVILLE, PA 19375

THE PURINA PROGRAM
Good Breeding
Sound Management
Careful Sanitation
Good Feeding
FOR GOOD PRODUCTION

W. L. MUMMERT CO.
PHONE 717 637 6923
6 PINE ST
HANOVER, PA 17331

SOUTHERN DIVISION
West Willow Farmers Assoc , Inc
PHONE 717 529 2113
RTE 472 AT UNION PA
RD 1 OXFORD PA 19363

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

J. P. ANIMAL SUPPLY
PHONE 301-658 5795
2497 TOME HWY
RISING SUN, MD 21911

WOODSTOWN ICE & COAL CO.
PHONE 609 769-0069
WOODSTOWN N J 08098

# NOW YOU CAN AFFORD TO PREVENT PATCHES FROM BECOMING PROBLEMS.

## WITH 1 QT/A ROUNDUP,® YOU CAN TREAT ALL YOUR QUACKGRASS BEFORE IT SPREADS.

You know that Roundup® herbicide is the best way to take care of a heavy quackgrass infestation. But even light infestations should be treated. That's because one plant can produce up to 450 feet of rhizomes, and 200 new shoots, in a single season.

### HOW TO GET FIRST-RATE RESULTS FOR JUST $20/ACRE.*

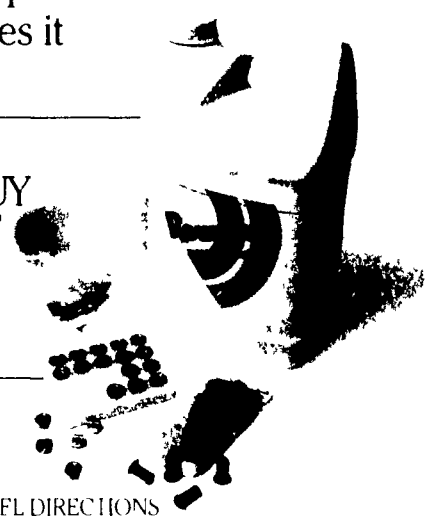
First, be sure you're set up with flat fan nozzles instead of large flood nozzles. They will put down 14 times more droplets on the weeds and give you more uniform coverage.**

Next, add 2 quarts of surfactant to every 100 gallons of spray solution. Boom-apply at 5-10 gallons of water per acre when your quackgrass is 8 to 12 inches tall. (Wait for this stage of growth so Roundup can translocate better throughout the rhizome mass.) Then wait at least 3 days before tilling.

### EFFECTIVE CONTROL WITH NO CARRYOVER.

Roundup controls quackgrass, roots and all, so weeds don't grow back. And, there's no risk of carryover to limit your planting options. This combination of first-rate effectiveness and cropping flexibility makes low-rate Roundup a lot more than just affordable–it makes it downright sensible.

GET A GALLON OF ROUNDUP HERBICIDE FREE WHEN YOU BUY A STAINLESS STEEL NOZZLE SET FOR ONLY $89.95. TO ORDER, CALL TOLL FREE 800-227-3800, AND ASK FOR "NOZZLES."

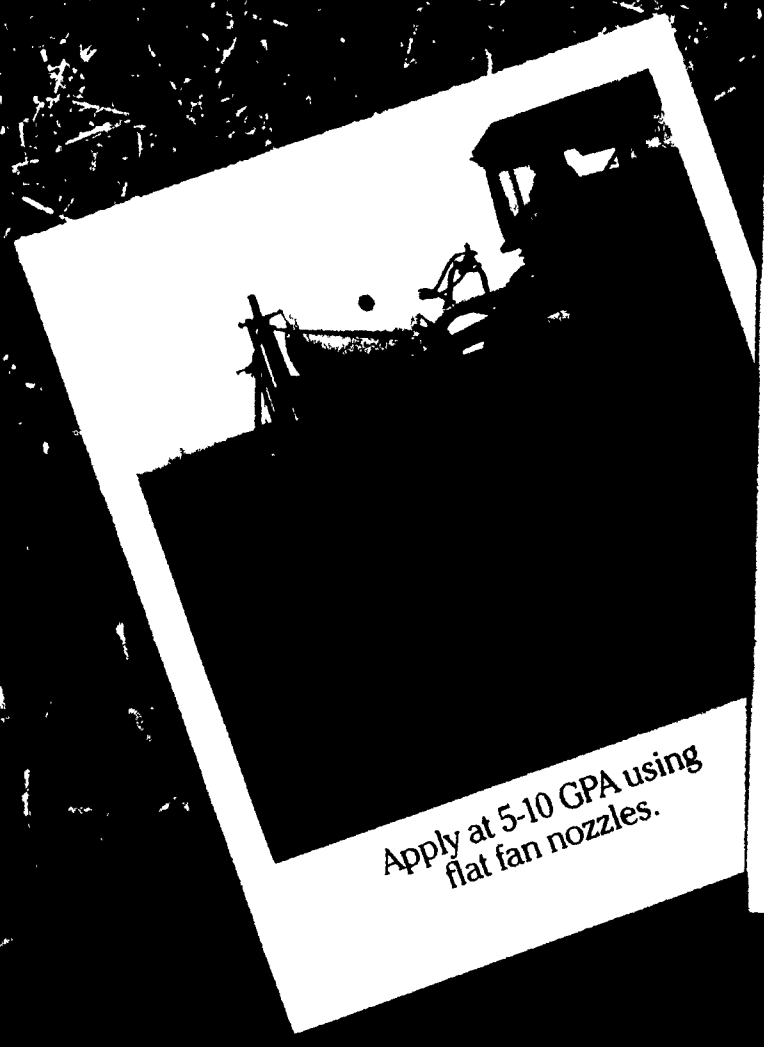


*Cost of Roundup only. In sods, pastures or areas not annually tilled, apply 2 qts. of Roundup in 10-20 GPA.
**Assumes 8002 (LF2-80) at 10 GPA versus TK-10 flood nozzles at 10 GPA.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS FOR ROUNDUP. Roundup® is a registered trademark of Monsanto Company. © Monsanto Company 1984 RUP-4 101C2

AFFORDABLE Roundup EFFECTIVE

Monsanto



Apply at 5-10 GPA using flat fan nozzles.

For best results, apply Roundup with surfactant when quackgrass is about 8 to 12 inches tall.

Supplement To
Lancaster Farming
March 24, 1984

Allis-Chalmers
70th Anniversary
Issue

1914-
1984

# ALLIS-CHALMERS TRACTORS
## AND THE WORLD'S FINEST FARMERS

## Partners in Productivity Over 70 Years

# B. Equip. has won awards for growth

B. Equip., Inc. has been providing Franklin and Fulton Counties in Pennsylvania and Washington County, Maryland with Allis Chalmers products for seven years.

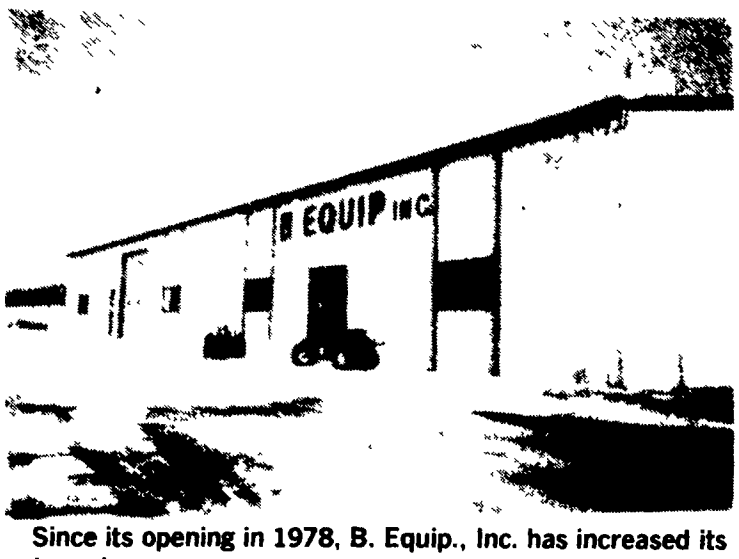
Opening in a new building in 1978, the business has won several awards for percentage of sales gains. In 1980 it won the Allis Chalmers award for percentage gain for combines and in 1982 it won the same award for lawn and garden supplies.

Each year since the business opened, sales volume has increased. "Each year has been an increase," general manager Frank Beckner said.

Located along PA Route 316, B. Equip. offers state inspection and automotive services in addition to their farm equipment and lawn and garden supplies. They recently held an open house during which they fed over 500 people a meal of hot dogs and all the fixings.

The business is centered around the Beckner family. Frank's brother, Henry, is the service department manager and his wife, Elinor, and Henry's wife, Barbara, handle the office work. Henry's son, Gerald, is also an employee.

Other employees include Tim Hough, automotive department and Nathan Lesher, mechanic.




**Since its opening in 1978, B. Equip., Inc. has increased its sales volume every year.**

# Gibson completes 30 years with A-C

The Allis-Chalmers dealership known today is Gibson Farm Equipment Inc., of Ingleside, Md., traces its origin to Medford E. Coursey who opened an A-C store in Roberts, Md., during the mid-1930's.

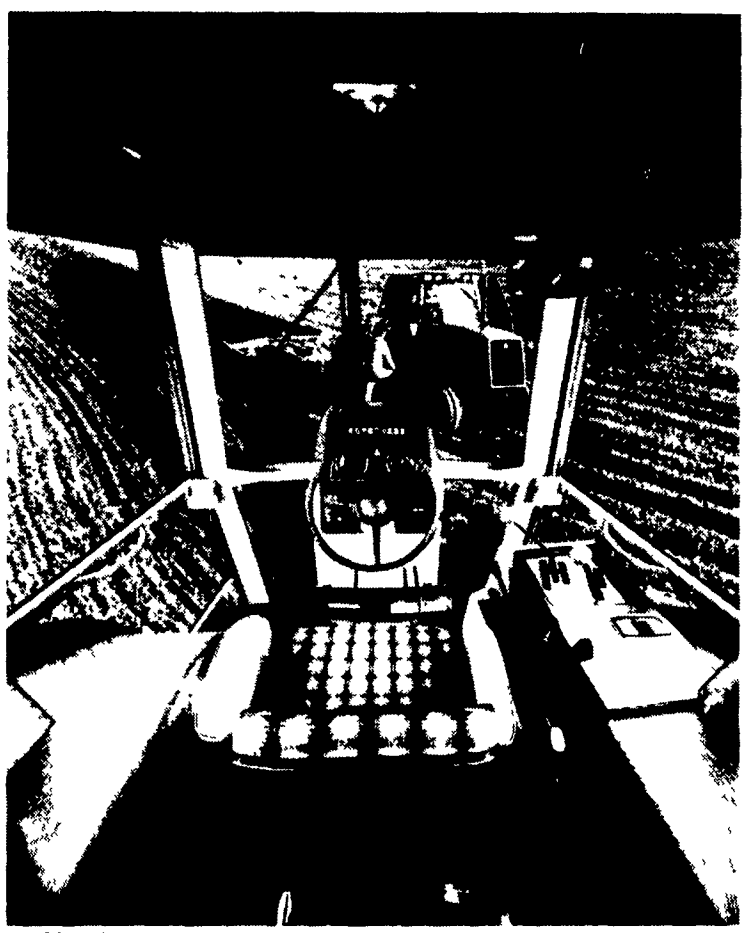
In 1954 Edward Gibson and Courtland Brown purchased Coursey's firm, changing the name to Gibson-Brown Farm Equipment, and moving to its present Ingleside location along Rt. 313.

Several years later Edward Gibson bought Courtland Brown's portion of the business, changing the name to Gibson Farm Co.

In 1977 new facilities were constructed to accommodate the growing concern, and three years later the firm was incorporated, operating under the name of Gibson Farm Equipment, Inc.

The company currently employs nine, including bookkeeper Barbara Ebling, and partsman Edward Gibson, Jr.

Gibson was the recipient of the A-C Circle of Honor Award in 1981 and again in 1983.



**Allis-Chalmers Corp. 8000 Series tractors are available with a completely redesigned cab which offers 38 percent more room and 36 percent more glass area than the model it replaces. Two gas cylinder-assisted doors, low-level door latches, and skid-proof steps make the new cab the easiest to enter and exit on the market today. The new cab also includes several design features which make it cleaner, quieter and more comfortable.**


B EQUIP, INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717/762-3193

NEW A.C. TRACTORS

- 6140
- 6060 with Cab
- 6080 2W
- 6080 FWA
- 8010 FWA
- 8030 2W

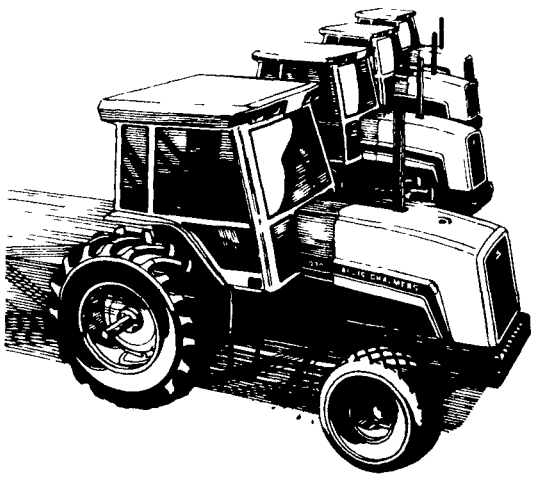
Better by Design
ALLIS-CHALMERS

USED A.C. EQUIPMENT

- 7020 PS Without Cab
- 7060 PS With Cab
- 5040 With New Loader, 350 Hours
- B-Tractor With Plow, Cultivator & Mower
- EIII 330 Corn Head
- 25 Used L & G Tractors

USED FARM EQUIPMENT

- JD #325 3 B Plow
- JD #100 3 pt. Disc
- AC 4B Plow - S.C. Hitch
- JD 2 R 3 pt. Planter



ALLIS CHALMERS
8000 SERIES
TRACTORS...

## The fine points add up to finer performance.

Quality design and special attention to detail make it possible for Allis Chalmers to squeeze every last bit of fuel economy, performance and durability into the new 8000 Series tractors the 8070 (170 PTO hp*), 8050 (152 PTO hp*), 8030 (135 PTO hp*), and 8010 (106 PTO hp*) Their bold, clean lines and forward rake make them the obvious style leaders, but their beauty is more than skin deep

They boast proven, powerful engines at new horsepower and RPM ratings for longer, more dependable life New fuel injection system provides faster starting and better smoke control Other outstanding features include improved load-sensitive hydraulics, optional front-wheel-drive without stopping and shifting, and optional Power Shift tran smission And it's topped with an all-new cab one of the largest, most comfortable cabs in the business, featuring easy operating controls, deluxe adjustable seat and im proved air-conditioning

* Manufacturer's estimated maximum observed PTO hor sepower at rated engine speed

Better by Design
ALLIS-CHALMERS

# GIBSON FARM EQUIPMENT CO.

Rt. 313
Ingleside, Md. 21644
301/758-0262

**USED EQUIPMENT**

AC 720 Tractor
White 2180 Tractor

CALL US FOR USED COMBINES

# Uniontown Farm Equipment Co., the dealership with "pull"

Potential tractor customers be forewarned: Shop at Rich Lustik's Uniontown dealership, and you just might go home with 2,000 horsepower in harness.

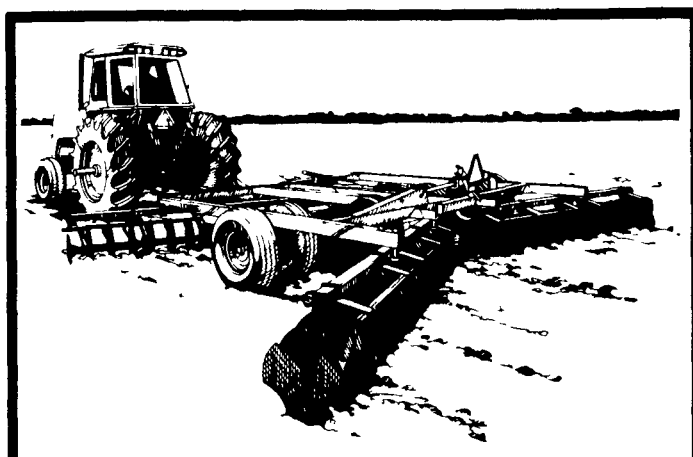
Soon after opening its doors in 1976, Uniontown Farm Equipment began modifying Allis-Chalmers tractors for tractor-pulling competition. The firm sponsors its own tractor, attending pulls throughout the country, and one of Uniontown's "Hyper + Plus" designs has been the state winner in its class for four of the past seven years. Competition pullers from as far away as Kansas are competing with Uniontown-modified A-C tractors.

But Uniontown's expertise is not limited to agricultural hotrods. In 1981 a new shop was constructed, adding 7,000 square feet of floor space to accommodate the growing demand for service. The company is currently constructing a second location in the Washington County town of Eighty-Four, scheduled for completion during the fall of...(when else?) 1984.

A few key staff members include parts manager Tom Mutnansky, service manager Jeff Lohr, and salesmen Sonny Helien and Andy Falat, with the firm's owner, Rich Lustik acting as sales manager.

Not limited to the sale of full-size tractors, Uniontown Farm Equipment received the 1979 Circle of Honor Award for lawn and garden products.

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS



2500 Disk Harrow

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

6060

6080

## New 130 H.P. A.C. Model 8030

With Power Shift Transmission, Cab, Heater, Air, Precleaner, Stadium Lights, 2 Fuel Tanks, Luxury Seat, 540 and 1000 PTO, Analogue Instruments, Maintenance Free Batteries, 4 Outer Weights, 10 Front Wheel Weights, Block Heater, 14Lx16.1 6 Ply Front Tires, 20.8x38 8 Ply Rear Tires.

Special Sale Price...

**$33,900**

# Uniontown Farm Equipment

Box 1030 Rt. 119N Uniontown, Pa. 15401

# Wonsidler continues award-winning performance

C.J. Wonsidler Bros., began in 1969 as an Allis-Chalmers dealership located four miles southwest of Quakertown along Trumbauersville Rd. The firm grew quickly, building an addition in 1974 that doubled its floor space.

Expansion continued with the construction of a Lehigh County branch store at the junction of Routes 300 and 100. The new store enabled Wonsidlers to meet the A-C needs of farmers located in the counties north of Allentown.

The firm's growth continued in 1980 with the purchase and remodeling of the A.J. Noss dealership in Lobachsville, Oley, Pa.

The company's success was reflected in growth at the home office, as well, and in 1981 the office, parts and showroom areas were enlarged to their present size.

Co-founders Charles and Jesse Wonsidler, along with their wives, Ruth and Darlene, currently employ 23 at their three store locations.

Throughout the years, C.J. Wonsidler Bros. has been instrumental in promoting A-C products, holding the Allis-Chalmers Expos through the 1970's, and sponsoring Buy and Fly sales incentive programs, with lucky customers traveling to Milwaukee, Nashville, Tenn., and Honolulu, Hawaii.

The company's commitment to quality A-C sales and service has attracted customers from areas such as the Pocono region, Berks County, Philadelphia, and central New Jersey.

The results of all this hard work have manifested themselves in Wonsidler's award-winning sales and service record. A member of the Century Club and Circle of Honor recipient since 1972, C.J. Wonsidler Bros. is one of Allis-Chalmers' top 100 dealers throughout the U.S. and Canada, a distinction held by no other eastcoast dealership.

Charlie Wonsidler reminds farmers that now is the time to purchase Allis-Chalmers equipment, with company-sponsored interest waivers on all tractors, implements and combines until Jan. 1, 1985.

**C.J. Wonsidler Bros.' philosophy of doing business has placed the firm among the top 100 Allis-Chalmers dealerships throughout the U.S. and Canada. Pictured above, from left, are A-C Credit Rep. Steve Jerome, dealer Charles J. Wonsidler, and customer Warren Yothers.**

# Dotterer and Kolesar invests in Future

Though Dotterer and Kolesar Equipment, Inc., has been in business since 1972, Paul Dotterer's Allis-Chalmers experience actually dates to 1953 when he and his brother, Lawrence, established a dealership about 1½ miles north of the company's present location along Rt. 64 near Mill Hall.

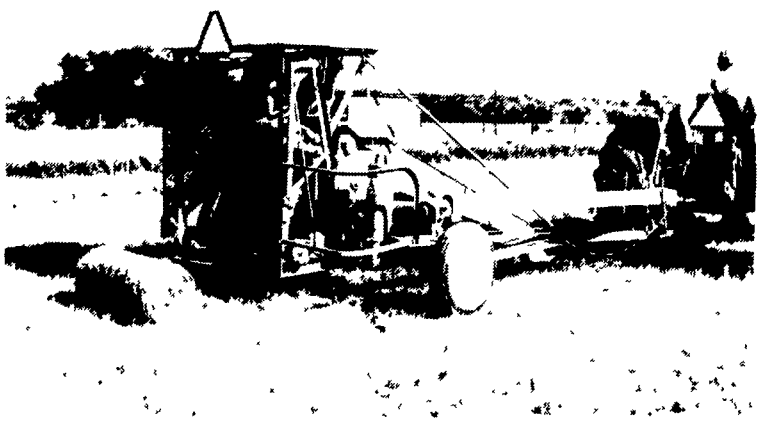
In 1968 this business was sold and the Allis-Chalmers franchise was dropped After three years, however, Allis-Chalmers dealers just north and south of Dotterer's location had gone out of business, and the company approached Paul with a proposal to reopen.

Dotterer accepted, teaming up with Bob Kolesar to form Dotterer and Kolesar on the farmer's dairy farm.

The two owners are currently building new facilities about a half mile from the farm. Slated to be completed in six weeks, the new establishment will have three times as much area, with a large showroom, four offices and a spacious, two-story parts area

With additional hiring planned to staff the growing operation, key members of the company's seven-employee work force include sales manager Karl Walizer, and bookkeeper Jean Dotterer. Co-owner Bob Kolesar manages the service department.

A 1983 Circle of Honor winner offering a full line of agricultural and industrial Allis-Chalmers equipment, Dotterer and Kolesar Equipment Inc., is very proud of its commitment to northcentral Pennsylvania's agricultural community.



**The introduction of Allis-Chalmers' Roto-Baler in the early 40's represented a turning point in haymaking for every family farm. Now hay could be packaged with a home-owned, one-man field baler priced to fit the individual farm. A-C advertisements heralded the "weather resistant" rolled bale that "sheds rain like a thatched roof." The bale unrolled into a wide, soft, leafy mat, appetizing to livestock, and which could also be fed whole in the feedrack without waste.**

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

**USED GLEANERS**
**Plus... Complete Line Of**
**USED EQUIPMENT**

Call Us For Prices And **SAVE**

**Dotterer & Kolesar Equipment**

R.D. #2 - Box 505
Mill Hall, Pa. 17751
**717/726-3471**

## ALLIS-CHALMERS 6060/6080 TRACTORS...

# Tops in the field in combined torque rise and fuel economy.

Here s the best of both worlds in versatile tractor power By official test, the 83 PTO hp* 6080 has the best fuel economy in its class and the best torque backup at 27% The 63 PTO hp* 6060 has the best torque backup at 35% with excellent fuel economy, too

• Both are powered by an Allis-Chalmers 4-cylinder, direct-injection diesel engine Turbocharged in the 6060, turbocharged and intercooled in the 6080

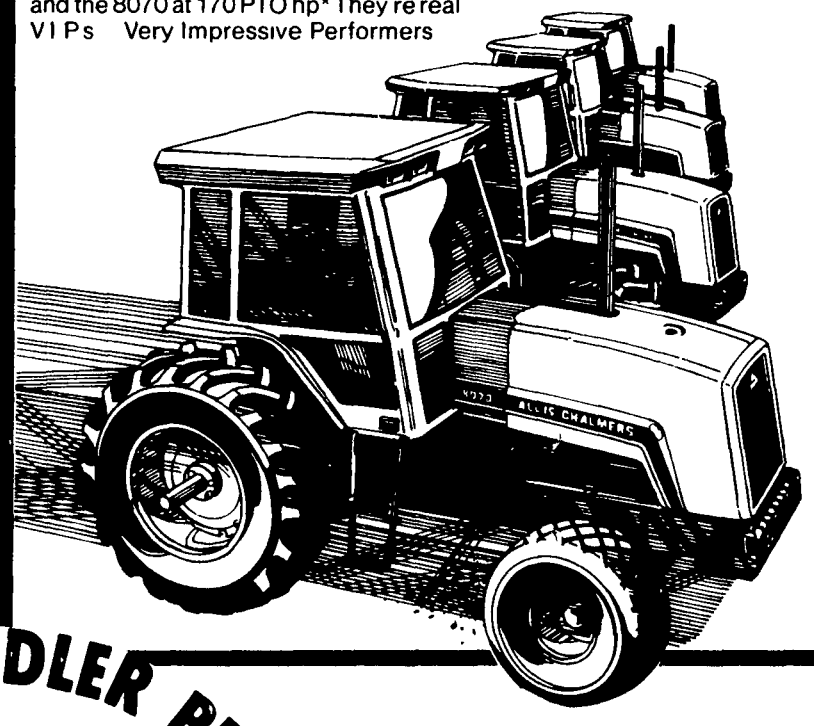
*Manufacturer s maximum observed PTO horsepower at rated engine speed

## ALLIS-CHALMERS 8000 SERIES TRACTORS...

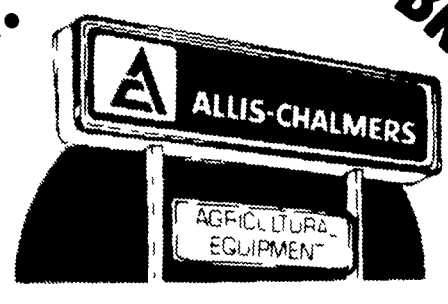
# Only the 8000 Series offers so much Value, Innovation, Performance.

That s why we call them our V I P tractors The 8010 at 107 PTO hp,* the 8030 at 133 PTO hp,* the 8050 at 152 PTO hp,* and the 8070 at 170 PTO hp* They re real V I Ps Very Impressive Performers

But don t take our word for it Let us demonstrate what the 8000 Series offers you in Value, Innovation, Performance




# C.J. WONSIDLER BROS.



**BRANCH**
Rts. 309 & 100 New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ **3 LOCATIONS** ★
Trumbauersville to Finland Rd.
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

**BRANCH**
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

# Grumelli Farm Service has expanded since 1951 beginning

Anthony and Victor Grumelli have sold nearly every size tractor Allis-Chalmers ever made since they took over Milton Mann's farm equipment business in 1951 and changed the name to Grumelli Farm Service. Milton O. Mann originally built the business in 1940.

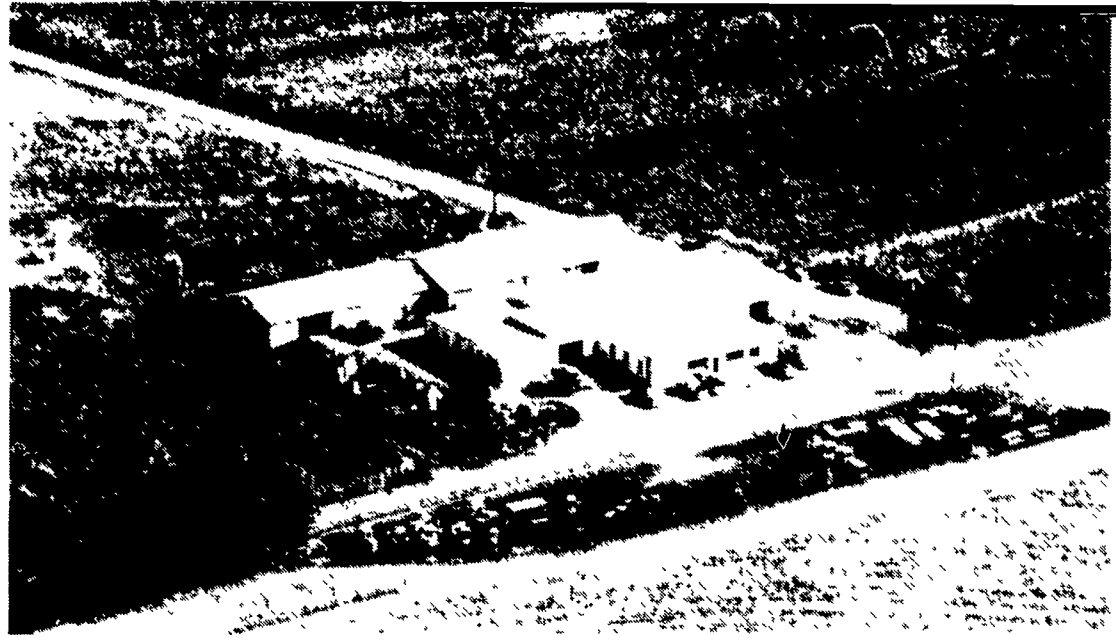
Since taking over the business in 1951, the Grumelli's have enlarged the shop at Quarryville Route 2 three times and have built two new warehouses. In the late 1950's they purchased a roll-back truck which, they said, turned out to be a real man saver.

Before Allis-Chalmers discontinued hay and forage equipment, Grumelli Farm Service was one of Lancaster County's largest dealers in such equipment.

Anthony and Victor are the principal figures in the business. Prior to their careers in farm machinery, they were both servicemen in World War II. Anthony was with the 14th U.S. Air Force in China for three years and flew the "Hump" from India to China. Victor spent five years in the Air Force in the Phillipines in charge of Motorpool. Upon leaving the service, Anthony wanted to enter the field of automotives, but instead went into the farm machinery business.

The Grumelli's attribute their business success to their loyal customers, some of whom they have served for over 30 years, and to their employees, each of whom makes a vital contribution to the business.

Members of their staff include: Anthony D. Grumelli, sales manager; Victor E. Grumelli, service manager; George A. Grumelli, Jr., parts manager; Clarence Herr, Daryl Hildebrand and Harry Ressler, salesmen; and Charles Kachel and Donald Young, engine and transmission mechanics. Also on the staff are John Smith, John Wiles, Edwin Stoltzfus and John Riley, repair and setup; Edith Mann, bookkeeper; and Arlene Thomas, office clerk.



Grumelli Farm Service, Quarryville Route 2, has been serving southern Lancaster County farmers for 33 years.

# Forshey's approaches half-century with A-C

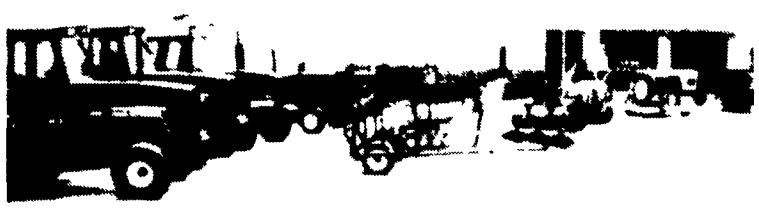
Albert forshey founded his feed business at 110 Forshey St., Martinsburg, in 1932, taking on an Allis-Chalmers franchise in 1936.

Upon Albert's death on April 10, 1956, ownership of Forshey's Feed and Implement was transferred to his wife, Elizabeth, with the couple's two sons, Dean and Richard, assuming management responsibilities.

The firm experienced a major setback in 1968 when fire destroyed the premises At this time Forshey's Feed and Implement, become Forshey's Inc , as the business was reconstructed solely as an equipment dealership.

With the death of their mother in 1974, Dean and Richard became the new owners

Other key personnel among the firm's 11 employees include service manager Kenneth Forshey, and parts manager James Bowser, Jr.



Forshey's Inc., of Martinsburg, has been selling and servicing Allis-Chalmers equipment for 48 years.

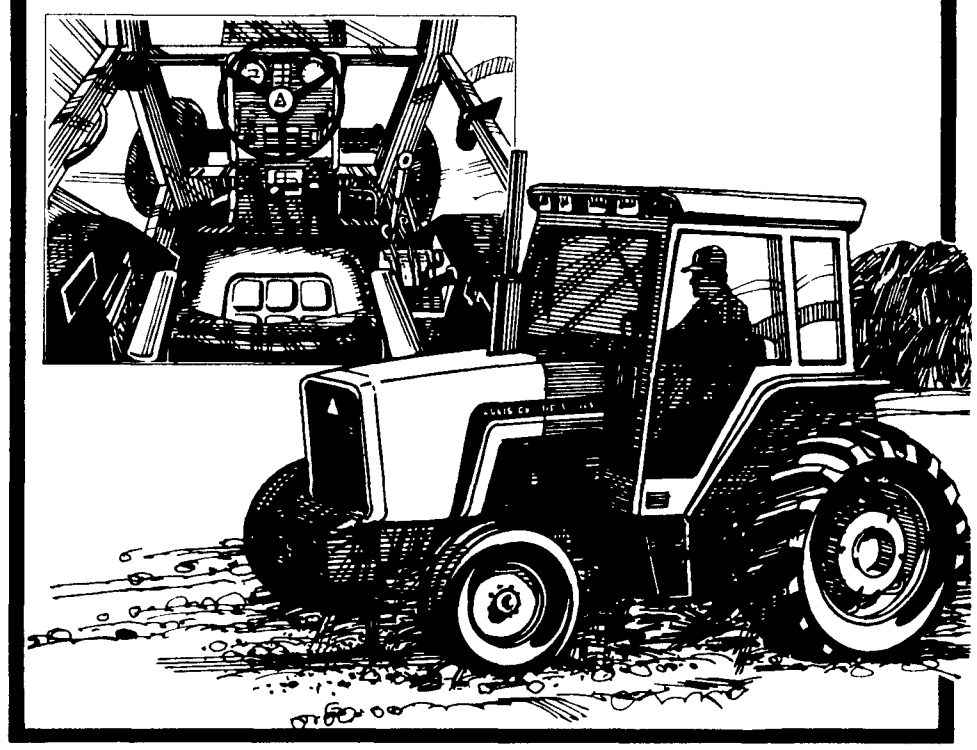
ALLIS-CHALMERS
6060/6080 TRACTORS...

**Cab comfort that softens up hard work days.**

The cab that tops the Allis-Chalmers 6060 (63 PTO hp*) and 6080 (83 PTO hp*) performance leaders makes them the comfort leaders, too

- Rubber isolation mounts separate the cab from chassis vibration Fully insulated against engine noise, external dust and exhaust
- Visor roof keeps out glare and heat and improves air-conditioner efficiency
- Optional deluxe suspension seat is fully adjustable
- Plenty of room and outstanding visibility with 40 square feet of tinted glass
- Easy-to-reach controls make operating a pleasure
- 60-inch wheel tread capability even with 18 4 tires

*Manufacturer s estimated maximum observed PTO horse power at rated engine speed



Better by Design
ALLIS-CHALMERS

**USED TRACTORS**

| | | |
|---|---|---|
| AC 7040D | AC 200 | AC CA |
| AC 7045D | AC XT190D | AC WD 45 |
| AC 7050D | AC 180D | AC 5040D |
| AC 7020D | AC 170D | AC 5050D |
| AC 7010D | AC 175D | IH 806 |
| AC 7000D | AC D19D | IH 300 |
| AC 440 | AC D14 | IH 340 |
| IH Cub Low Boy | JD 70 | Case 800 |
| IH 350 | JD A | Case 450 Crawler/ Loader |
| IH H | MF 65D | Oliver 1650D |
| IH 140 | MF 65G | |
| JD 2010 | Case 1490 | |
| JD 4010 | Case 300 w/Loader | |

**USED EQUIPMENT**

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

**GRUMELLI FARM SERVICE**
Quarryville, Pa. 717-786-7318
ALLIS CHALMERS

# Check Our Deals Before You Buy.

70 YEARS 1914 1984 ALLIS-CHALMERS TRACTORS

## Special Low Prices.

New AC 185
New AC 8010
New AC 5050
New AC 710
New AC 8030

Plus Other Tractors
And Equipment In Stock

**FORSHEY'S INC.**
110 Forshey St., Martinsburg, Pa. 16662
814/793-3791


# Wertz marks 46 years with A-C

When Sam Wertz opened his blacksmith and general repair shop in 1913, little did he know that the year 1984 would see his Lineboro, Md., establishment prospering as an Allis-Chalmers dealership.

Soon after opening his doors, Wertz began selling farm tools, taking on a Ford automobile franchise in 1915.

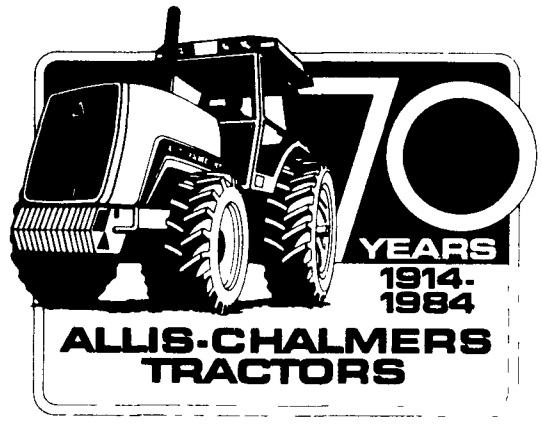
Upon the owner's death in 1932, Sam Warner, Wertz's son-in-law, acquired the business, taking on the line of DeLaval cream separators during the mid-30's, and adding an Allis-Chalmers equipment franchise in 1938.

By the end of WWII the Ford franchise had been dropped, and Wertz Garage continued strictly as an agricutlural dealership until 1950, when new facilities were constructed and the Westinghouse line of home appliances was added.

Upon the untimely death of the owner in 1966, Warner's son-in-law, Fred Dickmyer, teamed with his father Hiram Dickmyer as the firm's new owners.

Under its new ownership, Wertz Garage, Inc., continued its distinguished A-C service career, winning the company's Circle of Honor Award in 1981 for combine sales, and again in 1982 for tractor sales.

Key employees among the company's staff of 13 include Sales Representative Ed Price, Service Manager Richard Hossler, Parts Manager Cecilia Bortner, and Office Manager Peggy Lee Bankert.

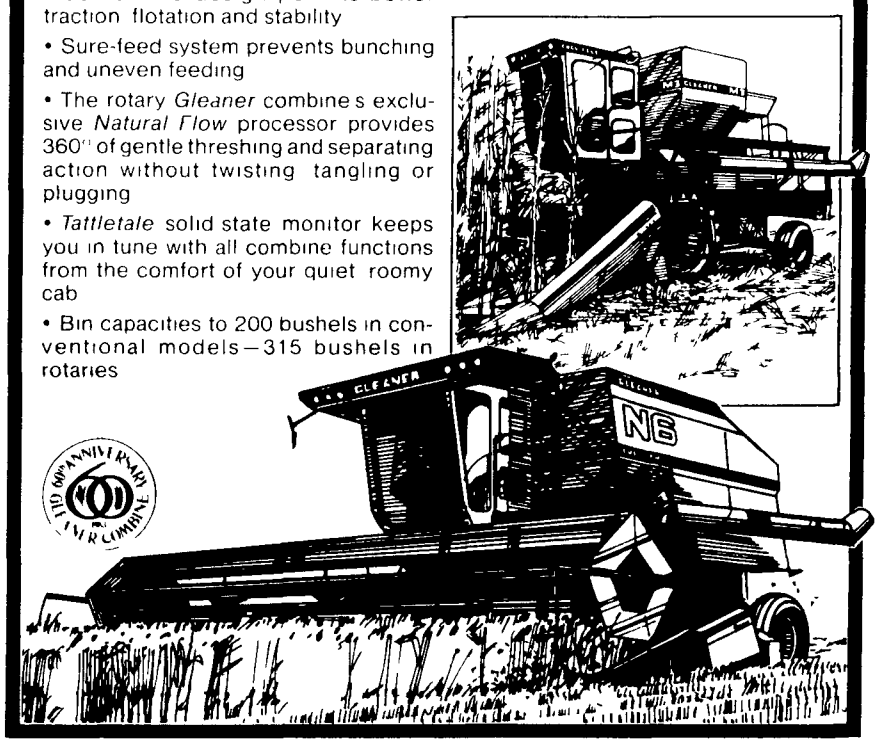

NEW SERIES 3
GLEANER COMBINES...

## Conventional or rotary. Sensible design pays off in both styles.

New Series 3 Allis-Chalmers *Gleaner* combines conventional or rotary are designed for increased productivity and reliability

- Center-line design permits better traction flotation and stability
- Sure-feed system prevents bunching and uneven feeding
- The rotary *Gleaner* combine s exclusive *Natural Flow* processor provides 360° of gentle threshing and separating action without twisting tangling or plugging
- *Tattletale* solid state monitor keeps you in tune with all combine functions from the comfort of your quiet roomy cab
- Bin capacities to 200 bushels in conventional models—315 bushels in rotaries
- New Series 3 Integral Flex Header with 5" of float hugs the ground to pick up more of the crop

*Gleaner, Natural Flow* and *Tattletale* are Allis Chalmers trademark

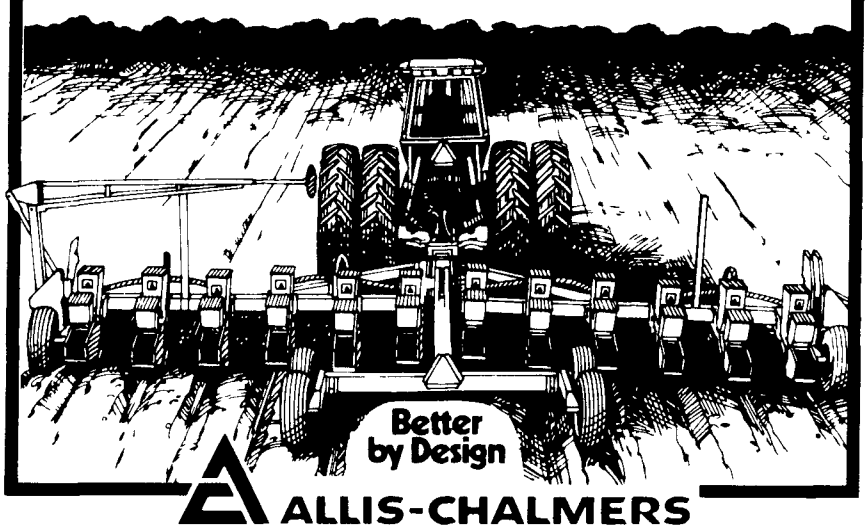



ROW CROP PLANTERS.

## Plant one bullseye after another. Simply.

Plant with confidence Whether no till age minimum tillage double-cropping or conventional type planting You ll have accurate seed singulation and placement that s right on the money when you use Allis-Chalmers air or plate type planters

- Individual-drive planter units meter seeds precisely and place them right on target (common drive units are also available)
- Short seed drop system from the hopper to the seedbed minimizes bounce so the seeds stay put
- Unique double depth control provides depth settings at the gauge and/or press wheels to assure planting at uniform depth regardless of field conditions
- Full selection of frame sizes in 2 to 24 row widths tool bars pull type and folding frames
- 15 ' to 40" row spacings for maximum crop versatility




ALLIS-CHALMERS

CALL US FOR OTHER "GREAT WAY TO SAVE" PROGRAMS

**WERTZ GARAGE INC.**
4132 E. Main St. Lineboro, Md. 21088 301/374-2672

WAIVER OF FINANCE CHARGES TO DECEMBER 1, 1984 ON COMBINES

WAIVER OF FINANCE CHARGES TO JANUARY 1, 1985 ON TRACTORS

# Roy H. Buch, Inc serves Ephrata

Roy H. Buch, president of Roy H. Buch, Inc. of Ephrata, started carrying the Allis Chalmers line of equipment when he started busines 16 years ago.

In the fall of 1967 Buch bought the business from his employer, Chet Long, who operated the Chet Long Farm Equipment in Akron. By the spring of 1968 Buch had moved the business to its present location in Ephrata, where all new buildings had been constructed.

In 1978 Buchs added a warehouse to house their farm equipment. Buchs offers new and used farm equipment, lawn and garden equipment, parts and service.

Sales had been increasing for a number of years, but have dropped off slightly in the last several years, Richard Buch said.

Mr. Buch's sons, Richard E. and Roy E. are part owners of the business with their father, and Alvin R. Martin, who is vice-president and service manager is also a past owner. Richard acts as secretary/treasurer and works in sales and Roye E. is setup man. Jay M. Oberholtzer is their mechanic.

The Roy H. Buch, Inc. has been selling Allis Chalmers equipment at its Ephrata location for 16 years.

# Shearer Equipment Co. offers industrial equipment

The Jack W. Shearer Equipment Company of Johnstown, Pa. is one of the few original Allis Chalmers dealers serving Pennsylvania.

Jack Shearer and his wife, Barbara, started the company in 1960 with all three of Allis Chalmer's lines - farm, lawn and graden, and industrial - and they have continued to carry all three during their 24 years of business.

Shearer said they service all of Pennsylvania with industrial parts and ship some parts to other states as well. While Allis Chalmers is planning to sell their industrial line to another company, Shearer said he will carry and serivce the new industrial line and will have parts for all discontinued models.

Since 1960 the Shearers have expanded their business several times, increasing the dimensions from 900 square feet to its current 11,000 square feet.

In addition to their industrial serivce, Shearers provides Cambria County with Allis Chalmers farm equipment and with their lawn and garden line.

The Shearers have two sons who take an active role in the business. Their son John is a sales representative and son Ronald is parts manager. Other employees include: Frank Ober Jr., their service manager who has been with them for 16 years, and Jerry Moss, service representative.

The 40-horse utility tractor from the Allis-Chalmers Corp., the 6140, is available with a model 450 loader, specially designed for the new tractor. The 450 loader is available in three manure or material bucket sizes and fits either two-wheel-drive or four-wheel-drive tractor configurations. It has a full height lifting capacity of 1660 lb. and a break away force of 4275 lb. The easy-on, easy-off loader requires no auxiliary pumps and has a heavy-duty frame which attaches at the rear axle, midpoint and front of the 6140 tractor.

Better by Design
ALLIS-CHALMERS

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

# There's only one No-Til™ Planter.

Don t be fooled by imitations Only Allis-Chalmers the pioneer in conservation planting, makes the *No-Til* planter

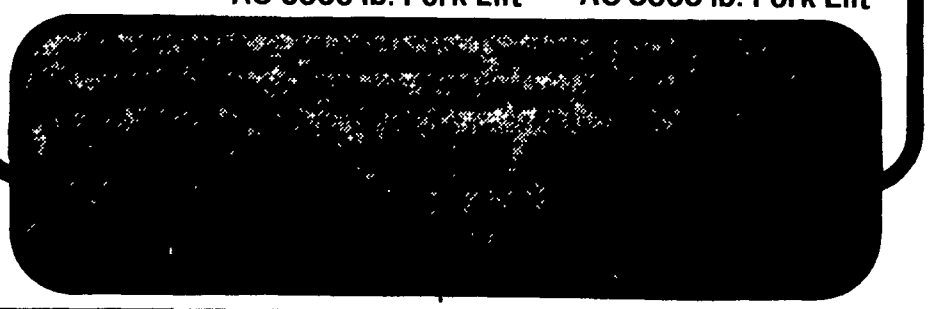
- Our patented *No-Til* coulters are mounted directly onto the frame for maximum down pressure
- Planter units are mounted independently of the coulters to follow ground contours and reduce bounce from hopper to seedbed maximizing planting accuracy
- Uniform planting depth is assured regardless of field conditions with unique double-depth control system
- Available with air or plate type planter units and frame sizes from 2 to 16 rows Granular fertilizer with a horizontal auger-fill system can be added to speed up planting

*No Til* is an Allis Chalmers trademark

**A.C. 333 No-Til Special!!!**
**4 row plate corn planter ..... $6900.00**

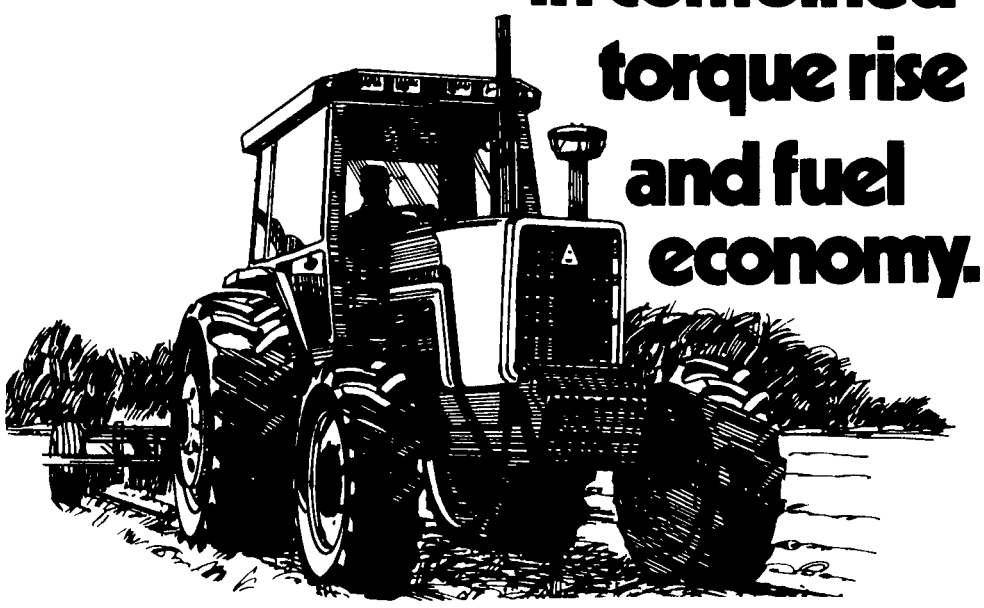
**INDUSTRIAL EQUIPMENT**

AC Backhoe Loader
AC 4 Wheel Drive Loader
AC 6000 lb. Fork Lift AC 8000 lb. Fork Lift



70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

# Tops in the field in combined torque rise and fuel economy.



**... SPECIAL PRICES ...**

New AC 7045 Tractor with power shift
New AC 8010 Tractor with power shift
PLUS USED TRACTORS
40 to 107 H.P.

## ROY H. BUCH, INC.

Buch Rd., R.D. #2, Rte. 272
Main St. to Tobacco Rd.
Ephrata, Pa. 17522
**717/859-2441**

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

# Saums & Sons serves Flemington N.J.

When John N. Saums outgrew the building along Main Street in Flemington, N.J. that housed his appliance and refrigeration business, he built a new building and added farm equipment to his inventory.

In 1945 Saums moved his appliances to his new building along Route 31 and in 1946 he obtained an Allis-Chalmers dealership.

John N. Saums & Sons moved again in 1977, but this time they took only the farm equipment. The business now offers new and used farm equipment and a service department.

John's son, Jack, became president of the business when his father retired 17 years ago. Jack says the sales volume has increased most years, but added that the last few years have been a little slow.

On March 1, Saums entertained about 200 people at their annual open house. The business serves the area within a 50-mile radius, Saums said.

Jack's wife, Ella, is the bookkeeper and his brother, Ken, is the vice-president. Head mechanic Joe Simon has been with the business for over 20 years - "longer than I have been," Jack observed.

In addition to the family, Saums has four other employees, including parts man, Jim Smith.

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

# JOHN M. SAUMS & SONS

Rt. 31
Flemington, N.J. 08822
**201/782-4242**

6140

ALLIS-CHALMERS 8030...132 PTO HP*

## All-around performance with uncompromising comfort.

The 8030 offers versatility from feedlot to field 132 PTO,* turbocharged to get more work per gallon Crossflow head design provides more, cooler intake air Plus

- New fuel-injection system improves starting, smoke control and performance
- Choose no-clutch, no-stop Power Shift transmission or 16 or 20-speed *Power Director*
- All-new cab features 38% more room, 36% more glass area with controls grouped and angled for easy operation
- Improved load-sensing hydraulics now feature pressure-compensated flow controls that permit adjustment of remote valves independently
- Optional mechanical front-wheel-drive provides more driving power on command
- Big multi-disc wet master clutch and extra-wide planetary final drives bear up under heavy loads

*Manufacturer s estimated maximum observed PTO horse power at rated engine speed

*Power Director* is an Allis Chalmers trademark

Better by Design
ALLIS-CHALMERS

# Marshall supplies parts locally and nationally

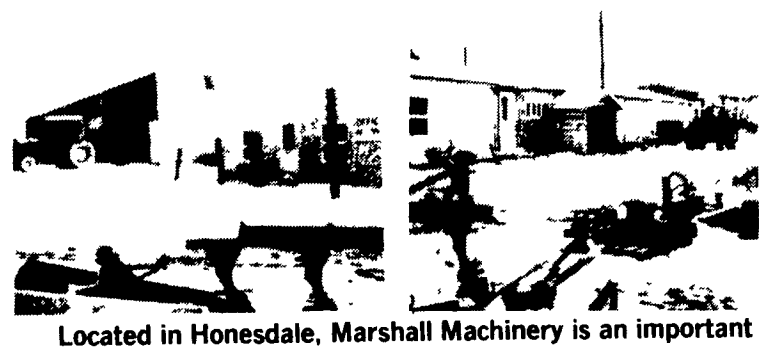
Founded in 1958 by John E. Marshall, Marshall Machinery Inc., of Honesdale, Pa., became an Allis-Chalmers farm machinery dealer in 1961, taking on the A-C Industrial line a few years later.

The company continued to expand, becoming a significant member of the northeastern Pa. farm community, with its Circle of Honor-winning parts department shipping A-C parts throughout the country.

In 1969 John Marshall incorporated the business with his wife Marjorie, who currently acts as the firm's secretary-treasurer.

Key personnel among the company's workforce of 17 include Salesman Edward J. Perkin, Service Manager Vernon Crum, and Parts Manager Raymond Scull.

Marshall's Annual Inventory Reduction Sale has become a major agricultural event, attracting customers from the eastern and southern states, as well as Canada. Scheduled each year for the first Saturday in April, this year's sale will begin at 9:30 a.m. on April 7.



Located in Honesdale, Marshall Machinery is an important A-C supplier to northeast Pa. farmers.

# AC Presents '5 Great Ways to Save'

RENO, Nev. — Farmers today want three qualities in their equipment financing: low cost, flexible terms, and a choice of plans to meet their specific needs, according to Michael A. Burns, general manager and vice-president of Allis-Chalmers Credit Corporation.

"We've tried to be responsive to these customer needs with our new '5 GREAT WAYS TO SAVE' programs. These include:

• Waiver of finance charges to December 1, 1984 on combines and to January 1, 1985 on tractors;

• 6.9 percent five-year Farm Finance Lease with guaranteed purchase option;

• 9.9 percent annual percentage rate for 48 months;

• 10.9 percent annual percentage rate for 60 months; or

• Cash discounts in lieu of those plans.

"There's also a combination of plans where farmer customers can receive cash discounts in addition to low rates," he said.

"With one option, a customer can receive a 'cash-in-lieu' discount and standard retail financing at 14.4 percent annual percentage rate for up to five years. In another option, a customer can receive a 'cash-in-lieu' discount and a 12.9 percent farm finance lease, with guaranteed purchase option, for up to five years.

"Unlike other plans which float with the prime rate, the 14.4 percent plan locks in that low rate for up to five full years," he said. "Both options apply to the purchase of new Allis-Chalmers equipment, as well as new non-Allis-Chalmers equipment handled by Allis-Chalmers dealers."

NEW SERIES 3 CONVENTIONAL GLEANER COMBINES

**With the header that shapes itself to the ground.**

Introducing the Series 3 Integral Flex Header—perfect match for the L3 M3 and F3 *Gleaner* combines, to give you exceptional harvesting productivity and flexibility. With 5" of float, the Flex Header hugs the ground to pick up more crop, leave less in the field.

And that's not all. Series 3 Conventional *Gleaner* combines also give you

• Center-line design for traction, flotation, stability

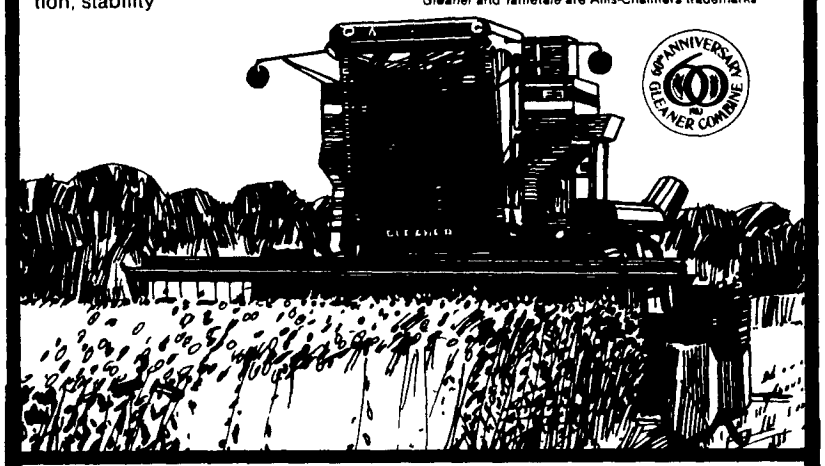
• Sure-feed system with down-front cylinder, no bunching or uneven feeding

• *Tattletale* electronic monitoring of all functions

• Hush-quiet cab with improved convenience and control

• Bin capacities to 200 bushels

*Gleaner* and *Tattletale* are Allis-Chalmers trademarks

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**USED TRACTORS**
AC 7045 w/cab & air, 7040 w/cab, 7030 w/cab, 7000 w/cab, 7000 w/yr. round cab, 190XT w/cab, 190XT series 3 w/cab, 7000, 5050, 200. 190XT, 190 series 3 w/loader and yr. round cab, 180 w/loader, 175, 175 w/loader, 170 w/loader, 160 diesel, D19, (5) D15 gas & diesel, (2) D17 w/loaders, (3) D15 one w/loader, WD-45, D14, D10 w/mower, CA w/belly mower, B,C,CA w/cultivators & hyd.

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APRIL 7, 1984

**INDUSTRIAL**
AC 716 series B tractor loader back hoe w/cab. AC 715 tractor w/loader. AC H-3 track loader, 2 AC 615 loaders, (2) 655 track loaders, AC 653 Dozer, H-3 dozer, HD-4 track loader.

**AC CORN PLANTERS**
AC 4 row No-Til, 2 AC 4 row disk opener, 4 AC disk opener 3 pt., 2 AC 2 row No-Til 3 pt. and snap coupler, AC 6 row air w/bug boxes, AC 4 row No-Til w/bug boxes, AC 6-row No-Til, AC 4 row w/bug boxes, Several AC 616 & 611 Scythe Bar Mowers.

**SPECIAL**
NEW AC 3 PT. 4 BTM. TRIP SLAT PLOWS FOR MUCK LAND.
**Special $1495**

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AC 444 baler w/thrower, 2 AC forage boxes w/running gear, AC blowers short & long hoppers, AC pickup and corn heads, AC 8' disk opener grain drill, 2 AC series 2300 transport disks, AC 10' transport disk.

**AC PLOWS**
(4) 2 Btm. 3 pt. shear bolt, AC 2 btm. 3 pt. Slat, 2 AC 2 btm. 3 pt. trip, AC 3 btm. s/c, 2 AC 3 btm. 3 pt. trip, AC 2000 4 btm. Hyd. Reset, 2 AC 4 btm. 3 pt. trip, AC 4 btm. s/c, AC 6 btm. trip, 2 AC 5 btm. mono frame 2000 hyd. reset, AC 4 btm. hyd. reset, AC 43 TM trip slant bottoms.

**MISCELLANEOUS**
Many loaders, mowers, snow blowers for farm tractors plus lawn & garden tractors: with large selection of lawn & garden 1 btm. plows, mowers, snow blowers, blades, carts, cultivators, tillers, etc. Nice AC factory cab for AC 190 or 200.

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OUR WIDE SELECTION
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NEW AND USED EQUIPMENT
OVER 10 ACRES
OF EQUIPMENT
TO CHOOSE FROM

**PLUS MANY NEW ITEMS FOR YOUR INSPECTION**
AC 8010 w/cab, 6080 4WD w/canopy, 6060 w/canopy, 5050 4WD, etc.: AC 715 series C-tractor loader back hoe, AC Model 2300 & 2500 disks, AC 4 & 6 row No-Til air planters w/bug boxes, AC 4 row conventional.

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FRONT-WHEEL-DRIVE.

# No other FWD offers so much, costs so little, and turns so tight.

Only Allis-Chalmers front-wheel-drive offers all this

- Short turning radius—less than 14'
- On-the-go engagement at the flip of a switch, without stopping
- Mechanical centerline drive high efficiency, good crop clearance
- No-spin front differential, optional
- The lowest FWD option price in its class

Plus these FWD benefits surer traction, less compaction, up to 20% more field work per gallon

Get Allis-Chalmers FWD on the great new 8000 Series tractors, from 107 to 170 PTO hp* All with a host of other advances for top Value, Innovation, Performance Come in today and ask for a V I P demo

*Manufacturer s maximum observed PTO horsepower at rated engine speed

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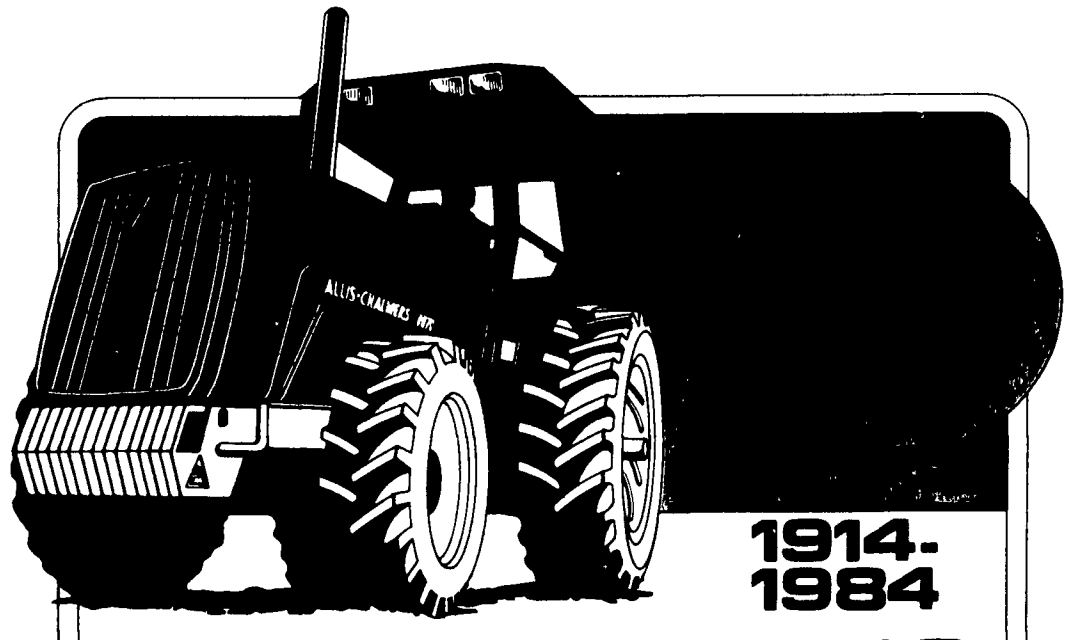

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# BETTER

## 60 YEARS OF LEGENDARY PERFORMANCE.

# Series 3 Gleaner combines: further ahead than ever.

*Gleaner* combines were introduced back in 1923 Ever since they've been proving their worth improving their advantages Now the new Series 3 *Gleaner* combines—both conventional and rotary—are even further ahead in reliable productive cost-effective performance

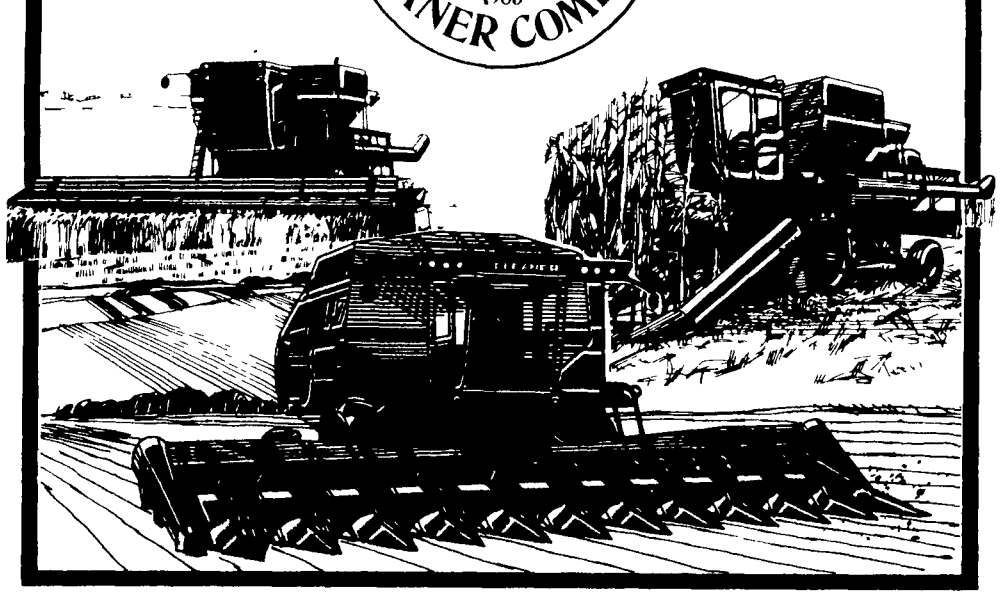
It starts with engineering in the *Gleaner* tradition of innovative design With features like the crosswise-mounted cylinder in rotary models for efficient *Natural Flow* harvesting And the unique surge-feed system on all models that keeps crop moving smoothly without bunching And dozens more advances that make every *Gleaner* combine a great performer

Throughout their 60-year history, *Gleaner* combines have established a solid reputation for quality Today that reputation is maintained through TQA the Allis-Chalmers Total Quality Assurance program As it's built each *Gleaner* combine must pass 375 separate quality checks—including our own pre-delivery just before you take it home

See the new Series 3 *Gleaner* combines, conventional and rotary There's 60 years of legendary performance behind them Ask for a demonstration

*Gleaner* and *Natural Flow* are Allis Chalmers trademarks

60th ANNIVERSARY GLEANER COMBINE 1983



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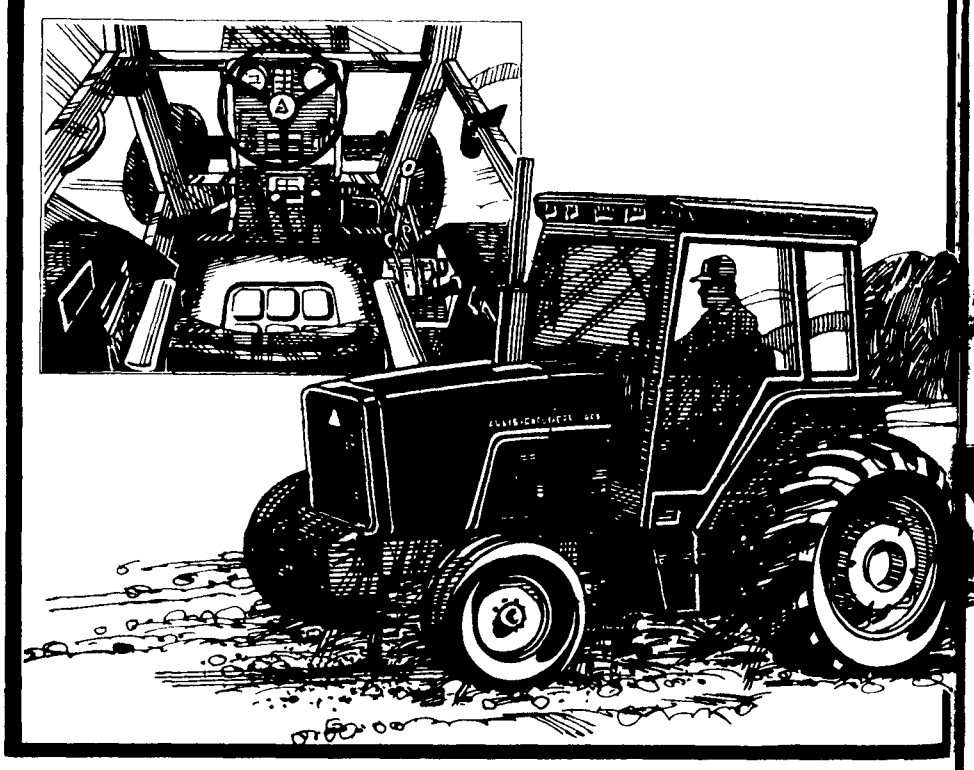
## ALLIS-CHALMERS 6060/6080 TRACTORS...

# Cab comfort that softens up hard work days.

The cab that tops the Allis-Chalmers 6060 (63 PTO hp*) and 6080 (83 PTO hp*) performance leaders makes them the comfort leaders too

- Rubber isolation mounts separate the cab from chassis vibration Fully insulated against engine noise external dust and exhaust
- Visor roof keeps out glare and heat and improves air-conditioner efficiency
- Optional deluxe suspension seat is fully adjustable
- Plenty of room and outstanding visibility with 40 square feet of tinted glass
- Easy-to-reach controls make operating a pleasure
- 60-inch wheel tread capability even with 18 4 tires

*Manufacturer's estimated maximum observed PTO horse power at rated engine speed



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# EASY FINA

YEARS 1914-1984 ALLIS-CHALMERS TRACTORS

## Contact the Allis Chalm

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# BY DESIGN...

## ALLIS-CHALMERS 8070...170 PTO HP*

# The performance giant. Now with advanced front-wheel-drive.

The brawny Allis-Chalmers 8070 gives you more of what you want in a big tractor

- Turbocharged, intercooled engine delivering 170 PTO hp*,
- Improved fuel injection for fast sure starts, less smoke, great fuel efficiency,
- Allis-Chalmers mechanical front-wheel-drive, with a turning radius under 14' on-the-go engagement, centerline design for good crop clearance at the lowest FWD price in its class

There's more hard working load-sensitive hydraulics, the industry's widest cab easy-operating controls, and a great optional power shift transmission that's thoroughly proven. Come in today for a demonstration.

*Manufacturer's maximum observed PTO horsepower at rated engine speed

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## FOR FAST, EFFICIENT, UNIFORM PLANTING.

# There's only one No-Til™ Planter.

Don't be fooled by imitations. Only Allis-Chalmers, the pioneer in conservation planting, makes the *No-Til* planter

- Our patented *No-Til* coulters are mounted directly onto the frame for maximum down pressure
- Planter units are mounted independently of the coulters to follow ground contours and reduce bounce from hopper to seedbed, maximizing planting accuracy
- Uniform planting depth is assured regardless of field conditions with unique double-depth control system
- Available with air or plate type planter units and frame sizes from 2 to 16 rows. Granular fertilizer with a horizontal auger-fill system can be added to speed up planting

*No Til* is an Allis Chalmers trademark

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# ...ave! INCENTIVE

These Kind of Prices Can't Last Forever. Take Advantage of **SUPER DEALS** when you can. See Your **ALLIS CHALMERS** Dealer for **BOTTOM LINE** Prices.

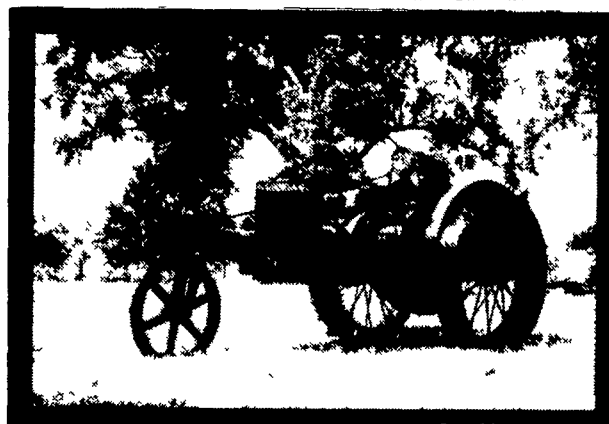
If You Want Waiver of Finance, low Interest Rates, Low Cost Lease, Or Just Plain Big Discounts, He Can Arrange It for You.

Your **ALLIS CHALMERS DEALER** Has the Flexibility to Design a Program Around Your Needs. **SEE HIM TODAY!**

**...rs Dealer nearest you...**

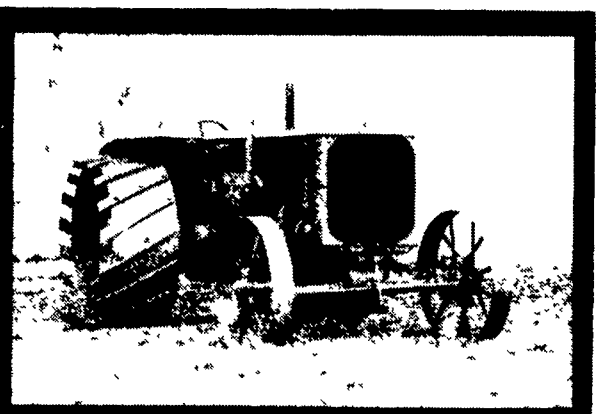
**...on the back page of this section.**

ALLIS-CHALMERS TRACTORS



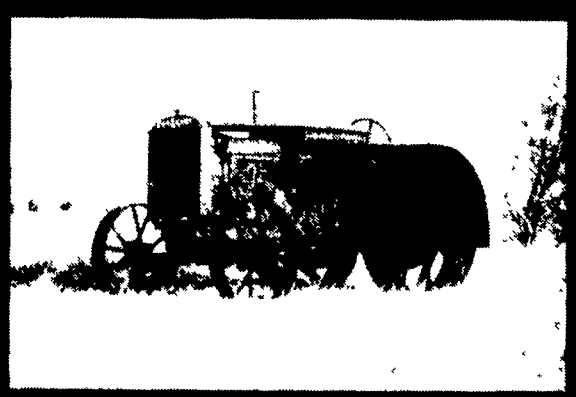
1914 Model 10-18

1919 Model 6-12



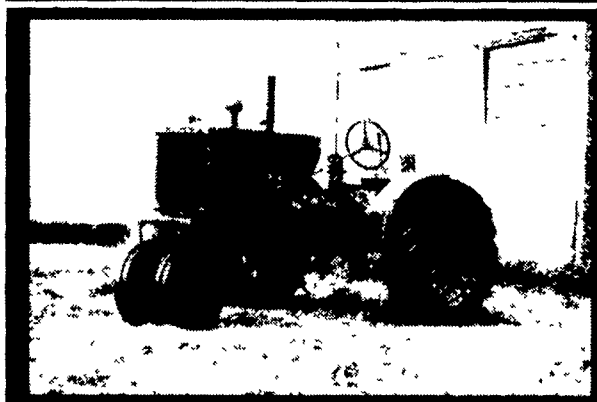
1920 Model 18-30

1921 Model 12-20



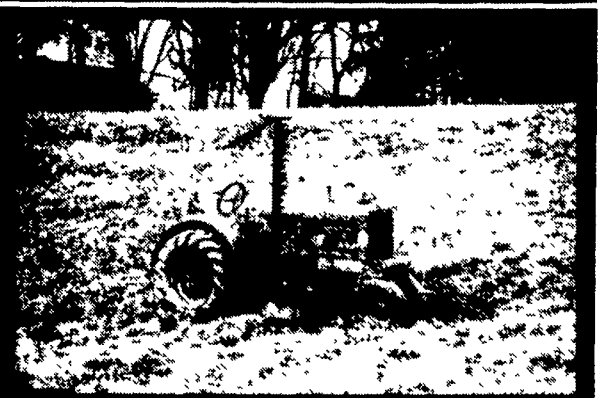
1921 Model 15-25

1926 Model 20-35

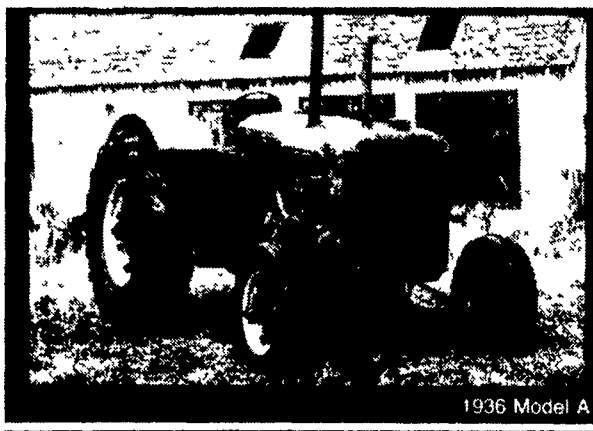


1930 Model UC

1932 Model U



1934 Model WC



1936 Model A

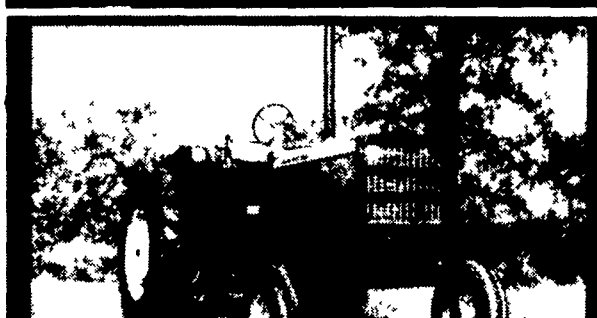
1938 Model B

1946 Model G

1948 Model WD

1959 Model D-10

1961 Model D-19



1964 Model 190

1973 Model 7080

1982 Model 8070

From the first 10-18 tractor that in 1914 offered one forward speed plus reverse till today's 8000 Series with 20 forward and 4 reverse speeds, Allis-Chalmers seventy years of service to farmers have been marked by innovative milestones in tractor engineering.

When coupled with a reputation for performance, ease of servicing, fuel economy and cab comfort, these advances have meant more productivity at a lower cost.

Back in 1913 when A-C's dynamic president, General Otto H. Falk, was looking for a way to diversify his manufacturing firm, the rapidly mushrooming market for tractors caught his eye and led to the development of the 10-18 — the firm's first entry into the highly competitive field.

This three-wheeled, tricycle type tractor tipped the scales at 4800 pounds. A two-cylinder, horizontally opposed engine delivered a whopping 10 hp at the drawbar and 18 at the belt. Two fuel tanks supplied gasoline for

(Turn to Page 15)

# Partners

(Continued from Page 14)

starting and warming purposes, plus cheaper kerosene for running the machine.

New generations of tractors were coming off production lines almost as fast as individual firms were entering and leaving the industry. The Model 6-12 introduced in 1919 offered articulated steering and a bumpy ride for the driver who sat above the two-bottom plow.

Powered by the popular 4 cylinder Le Roi engine, the 6-12 was quickly joined by the 15-30, later re-rated to 18-30.

Re-rating horsepower based upon University of Nebraska tests was a fact of life among early tractor models. Some manufacturers consistently overrated their tractors. But Allis-Chalmers adhered to a strict policy of underrating its machines, preferring to allow lots of reserve behind the guaranteed power rating.

But the winds of change blowing in the industry called for slimming down tractors while boosting the power they offered farmers looking to get more work done with less labor and fuel.

In 1927, Harry C. Merritt, manager of the tractor department, and his crew stripped the old 20-35 down to its essentials. This snappy looking tractor could do more than its predecessor, yet it was nearly a half ton lighter and sold for a modest $1,295.

Easier to handle and more comfortable to operate, the revamped 20-35 offered a motor that was fully sealed against dirt and grit with oil and gas filters as standard equipment. This model was also the last to bear green paint, because high quality and economical price were not enough to sell tractors. Merritt felt a way was needed for farmers to identify A-C equipment from the competition's at a distance.

On a trip to California in 1929, he saw acres of blaze orange wild poppies whose brilliant color was visible for miles. Merritt brought back some of those poppies to Milwaukee and the A-C "Persian Orange" was born.

The purchase of the Advance Rumely Thresher Company and its United tractor line in 1932 paled in importance alongside Allis-Chalmers introduction of low pressure rubber air tires on the Model U tractor. First public demonstration of the air-tired tractor took place near Dodge City, Kansas, on Labor Day, 1932. This rubber-tired Model U had three plowing speeds: 2⅓, 3⅓ and 5 mph, but could motor down the highway at 15 mph.

The high performance capabilities of the rubber tired A-C tractors got a real boost when the firm hired professional drivers to race the machines. On June 18, 1933, a local driver named Frank Brisko wheeled a Model U tractor (specially equipped with high speed gears) around the West Allis State Fair track at the unheard of speed of 35.4 mph.

Throughout the summer similar races were advertised as attractions at many state fairs. The crowning demonstration came on September 17, 1933 when renowned auto racer Barney Oldfield drove an air-tired Model U around a Dallas, Texas, measured mile course at a blazing 64.28 mph. The first man to ever drive an auto more than 60 mph had pulled the same feat on an Allis-Chalmers tractor.

The Model WC was the first tractor to offer rubber tires as standard equipment. This tractor mechanized the American farm and was considered to be in the same mold as the Model T Ford car.

By 1935 the rubber tires had caught on with farmers. While the Model A was introduced in 1936 for "wheatland" farmers, the Model B of 1937 was a one-row tractor that replaced the mule and horse on small farms. For $495, a farmer had all the power needed to work his ground.

The 1940s saw Allis-Chalmers continue to introduce new features that helped farmers be more productive. WD, CA and WD-45 models sported the first power shifted rear wheels (an A-C invention), a two clutch power control that allowed the tractor to stop and the PTO to run continously, plus a Traction Booster system (hydraulic draft control) that could transfer weight automatically to the rear wheels.

At the end of the 1950s the D Series, starting with the D14 and D17, offered more forward speeds along with the Power Director transmission, which permitted high and low shifting on-the-go. The D19 was the first turbocharged diesel put on the market, and the D21 which appeared in 1963 was A-C's first over 100 hp tractor.

1964 marked the introduction of the revolutionary 190 and 190 XT models, which were followed by the 170 and 180. Advanced styling, excellent platform and control, along with fine field performance distinguished these tractors.

The big news of the Seventies was the new family 7030 and 7050 models followed quickly by the first tractor over 180 hp — the 7080. Soon there were five models from 106 to 181 hp in the lineup. The faithful 175 and 185 models stepped aside to make room for the 6060 and 6080 that added front-wheel drive to these leaders of their horsepower classes.

Perhaps the biggest breakthroughs in tractor engineering were saved for the 1980s with the development of the 8000 Series, including the 4W-305 and 4W-220 models.

This series offers the ultimate in performance, economy, ease of servicing and comfort for the operator. The Power Shift transmission provides the ability to change speeds under full power while keeping the engine running at rated RPM for most efficiency.

Front-wheel drive 8000 Series models provide the shortest turning radius in the industry at less than 14 feet. FWD and radial tires hold down slippage and let you get the best performance from your tractor.

A-C's down-to-earth servicing features for the Eighties provide ground level refueling and changing of oil, fuel and air filters. The hood comes off with two latches, and the self-cleaning cab air filters are located outside the cab.

Among the quietest cabs in the industry, the new Allis-Chalmers tractor cabs have two doors for entry and exit. The throttle is on the console, and the steps are enclosed for added safety. High visibility from the large glass area lets you see what's going on all around you.

While there is great pride in being able to look back over seventy years of engineering accomplishment, the goal of Allis-Chalmers will always be to serve the needs of the world's finest farmers — our Partners in Productivity.

# B.H.M. started with AC

Henry Myer and Warren Barnhart, owners of B.H.M. Farm Equipment, Inc. of Annville, were both farmers before they started their farm equipment business in 1967

Barnhart said he farmed with Allis Chalmers equipment when he was a farmer and chose to sell the Allis Chalmers line when he started in the farm equipment business.

I farmed with AC and that's why it was in me,' he explained.

Serving Lebanon, Schuylkill, and Dauphin counties and parts of Lancaster county, B.H.M. has grown since its beginnings 17 years ago

The building was expanded twice, once shortly after Myer and Barnhart started the business and once again in 1980. Each extension measured 30 feet by 60 feet.

Working with a total of five employees, B.H.M. offers lawn and garden supplies, farm equipment, parts and service.

B.H.M. employees are Ellis Myers, parts; Eric Blauch, service manager; Calvin Hostetter, mechanic; Henry Myers, books; and Warren Barnhart, sales.

B.H.M. celebrated their open house on Feb. 24 this year.


# B.H.M. FARM EQUIPMENT, INC.

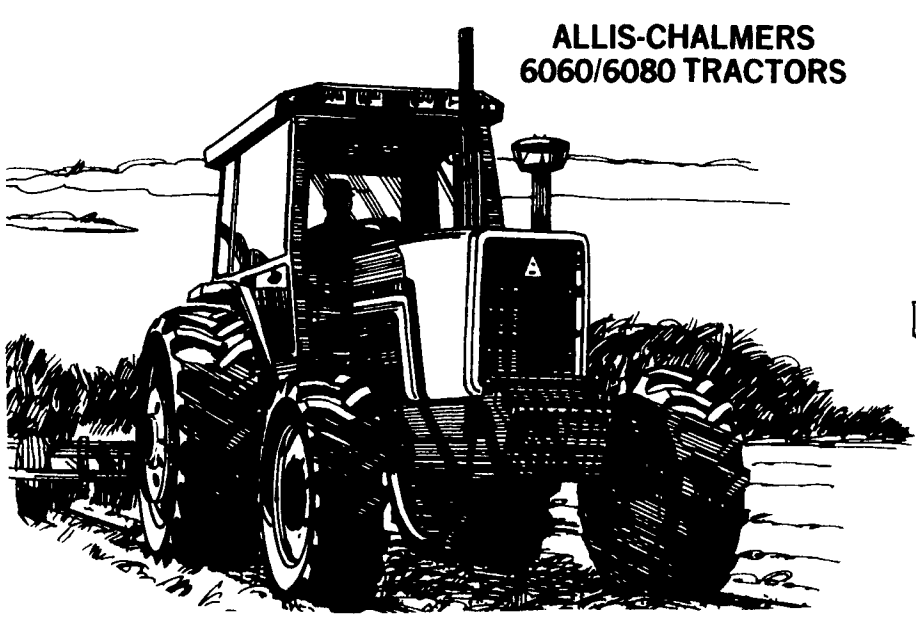
R.D. #1 - Box 611 Annville, Pa. 17003 717/867-2211

Factory-Trained MECHANICS

70 YEARS 1914-1984 ALLIS-CHALMERS TRACTORS

Well-Stocked PARTS DEPT.

Weekdays 7:30 A.M. - 5:00 P.M. Saturdays 7:30 A.M. - 12 P.M.



ALLIS-CHALMERS 6060/6080 TRACTORS

ALLIS-CHALMERS 8030-132 PTO H.P.

# Vernon E. Stup Co., of Frederick, Md.

Vernon E. Stup's Frederick, Md., Allis-Chalmers dealership started out as a trucking and lime-spreading enterprise in 1947.

After acquiring an A-C franchise in 1961, the business grew quickly. In 1974 new facilities were constructed that tripled the size of the original building, and yielded twice as much shop room.

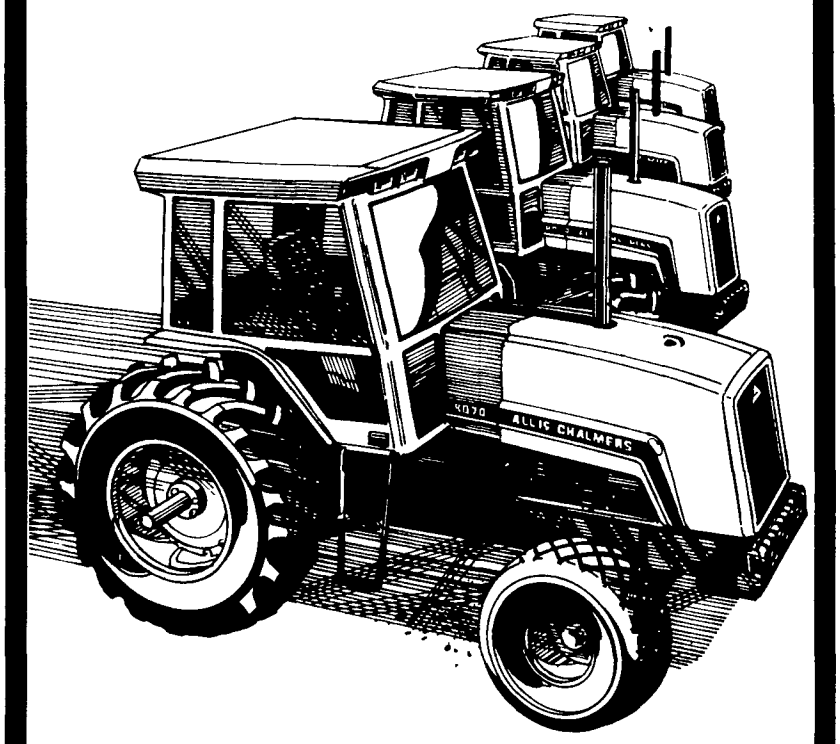
Instrumental in promoting the no-till concept during the early 1960's, Vernon E. Stup Co., received top national honors for no-till cornplanter sales during 1971 and 1972

After 37 years at the helm of his business Vernon Stup remains active as company president. Stup has served as National Chairman of the A-C Dealer's Council, and has been on the board of directors of the Mardelva Farm and Power Equipment Dealers Association for the past 14 years.

Vernon's son, Dwayne Stup, serves as company vice president, with parts manager Gary Rice, service manager Bill Duvell, and sales rep. Sam McCauslin, among the firm's 23 employees.

ALLIS-CHALMERS TRACTORS

## ALLIS-CHALMERS 8000 SERIES TRACTORS...




## The fine points add up to finer performance.

Quality design and special attention to detail make it possible for Allis Chalmers to squeeze every last bit of fuel economy performance and durability into the new 8000 Series tractors the 8070 (170 PTO hp*) 8050 (152 PTO hp*) 8030 (135 PTO hp*) and 8010 (106 PTO hp*) Their bold clean lines and forward rake make them the obvious style leaders but their beauty is more than skin deep

They boast proven powerful engines at new horsepower and RPM ratings for longer more dependable life New fuel injection system provides faster starting and better smoke control Other outstanding features include improved load sensitive hydraulics optional front wheel drive without stopping and shifting and optional Power Shift transmission And it s topped with an all new cab one of the largest most comfortable cabs in the business featuring easy operating controls deluxe adjustable seat and improved air-conditioning

Manufacturer s estimated maximum observed PTO horse power at rated engine speed

Better by Design
ALLIS-CHALMERS

**SHARTLESVILLE FARM SERVICE**

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

# TRACTOR SPECIALS

**AC 5050**
50 Hp with 7.50x16 and 16.9x28 tires.
**List $17,000**
**Special... $11,800.00***

**AC 6080**
83 Hp. Includes roll guard, 10.00x16 and 18.4x34 tires, front weights, and 12 speed transmission.
**List $30,500**
**Special... $19,995.00***
* Price includes all rebates

**NEW AC EQUIPMENT**
- AC 330 4 Row Reg. Planter
- AC 333 4 Row No-Til Planter
- AC 2317 17' Disc Harrow
- AC 2000 4 or 5 bottom plow
- AC Model F3 combine

**USED EQUIPMENT**
- AC Model F Combine
- AC Model E Combine
- AC 238 Adj. Corn Head (Fits K or K2)
- AC GL440 Corn Head
- Complete gas engine for K & G combine.

## NICHOLS FARM EQUIPMENT

2 Miles S. of Jerseytown on Route 44
R.D. #9 Box 87
Bloomsburg, PA 17815
**717-784-7731**

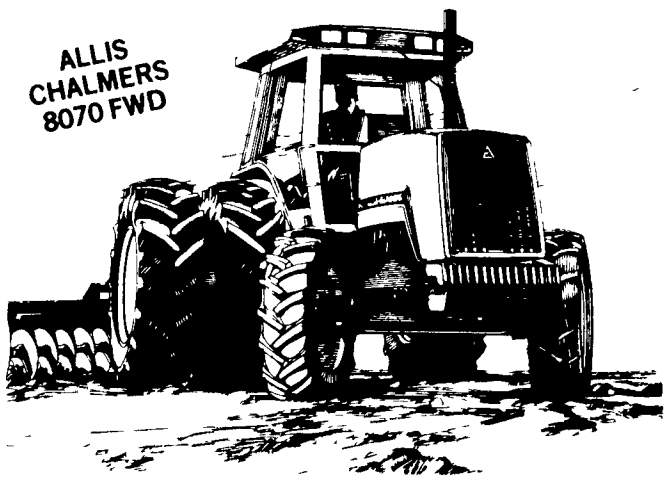
Better by Design
ALLIS-CHALMERS

**Allis Chalmers announces...**

**A New Three-Year, 3000 hour "PEACE-OF-MIND" ENGINE AND POWER TRAIN WARRANTY**

**For The Entire Tractor Line**

From the 5015 to the 4W305




CALL NOW FOR MORE INFORMATION ON THE "PEACE-OF-MIND" AND "5 GREAT WAYS TO SAVE" PROGRAMS

*A Complete Line Of ALLIS CHALMERS Products Available*

**CHECK OUR DEALS BEFORE YOU BUY**

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5859 Urbana Pike Frederick, Md. 21701

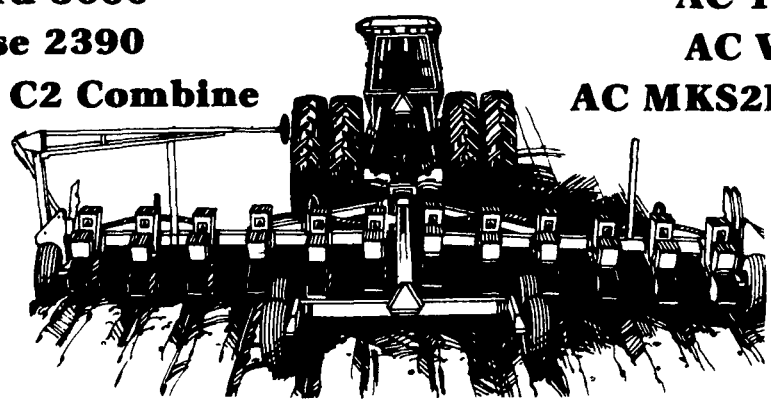
**301/663-3185**

70 YEARS 1914-1984
ALLIS-CHALMERS TRACTORS

# USED EQUIPMENT SPECIALS

**AC 7060**
**Ford 5000**
**Case 2390**
**AC C2 Combine**

**AC D17**
**AC 180**
**AC WC**
**AC MKS2HY**



**AG-IND. EQUIPMENT, INC.**

1207 Telegraph Road
Rising Sun, Md. 21911

**Phone 301-398-6132**

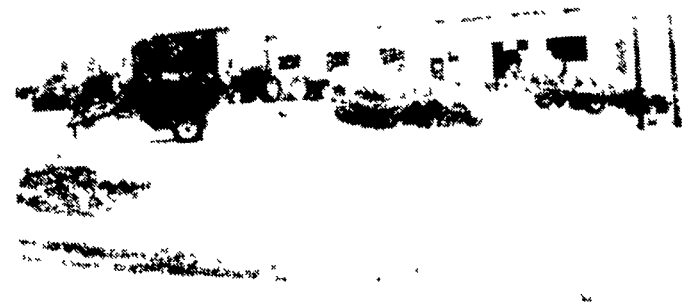
# Ag.-Ind. Equipment serves Md. and Pa.

Located at 1207 Telegraph Road, Ag.-Ind. Equipment Co. Inc., is the Rising Sun, Maryland, Allis-Chalmers dealership purchased by Ed Greenleaf in 1976.

After being destroyed by fire the following year, the firm was quickly rebuilt and a paint shop with storage facilities was added in 1980 for the reconditioning of used equipment.

With Ed Greenleaf acting as sales manager and his son, Terry, managing the service department, other key members of the company's 20 employees include salesmen Sam Siple and Peck Ramsey, and parts manager Paul Coale.

Situated only 1½ miles from the Pennsylvania border, Ag.-Inc. Equipment provides Allis-Chalmers parts and service to Harford and Cecil County, Md., customers, as well as residents of Chester County, Pa.



Nichols Farm Equipment has been serving the Bloomsburg area for 23 years.

# Nichols Farm Equipment has stayed in the family

The Nichols family has been an Allis Chalmers dealer for 23 years. The late Earl Nichols started Nichols Farm Equipment in 1961 and his sons, Richard and William, bought it from him in 1967.

Richard became the sole owner of the business in 1979 when he bought William's share of the company. Richard said he has been involved in the business in one form or another since its beginning.

Located in Bloomsburg, Pa., the business has undergone a few changes since 1961. A new shop was added in 1969, the parts room was enlarged in 1974 and a large storage shed was added in 1972.

Serving a 25-mile radius around Bloomsburg, Nichols offers both new and used farm equipment, a service department and farm and lawn equipment.

Sales volume has "increased basically every year, Nichols said. Last year Nichols won the regional circle award for percentage increase for implements.

Nichols employs four full-time workers and several others on a part-time basis. Kenneth Bodman is parts manager, Dennis Wegrzynowicz is shop manager and Dennis Nichols is setup man.

# Shartlesville Farm Service is family operated

Starting in 1955 as a dairy farm equipment dealer H. Daniel and Emma Wenger, proprietors of Shartlesville Farm Service, have expanded their business to include lawn and garden equipment and an Allis Chalmers dealership.

The Wengers said that they started to expand their business, which is located in Hamburg, Pa., when their children got involved. They added the Allis Chalmers line in 1975 and constructed a new building at their dairy farm equipment location. The 50-feet by 150-feet building includes the showroom, the shop and offices for the sale and service of Allis Chalmers equipment.

The Wenger's sons play an active role in the business. Dale works in sales, Larry is parts manager and Gary is treasurer. Their daughter, Janice Loeb, is a secretary.

(Turn to Page 22)

# Farmers Equipment and Supply gets fresh start

Robert Fletcher gave Airville Farm Equipment a new lease on life when he and a group of farmers bought the failing company and renamed it Farmers Equipment and Supply, Inc.

Fletcher was working as general manager of Airville Equipment when the Allis Chalmers dealer ran into financial difficulties.

"I tried for a year to pull it out of its financial bind," Fletcher explained.

But the financial situation did not improve and Airville Farm Equipment closed its doors on June 30, 1983.

Before long Fletcher had pursuaded a group of farmers to be his partners in buying the business, and on October 3 Farmers Equipment and Supply, Inc reopened with Fletcher acting as general manager.

While Fletcher says the business lost a few customers while it was closed, he and his staff are working to bring them back

Richard Ruff, the man who originally started the farm equipment business in Airville in 1962 is one of the stockholders and sits on the board, Fletcher said.

Some of the employees working with Fletcher are: Ray Warner, sales; Francine Lewis, parts; and George Snodgrass, service.

# Hughes Bros. Into 15th Year with A-C

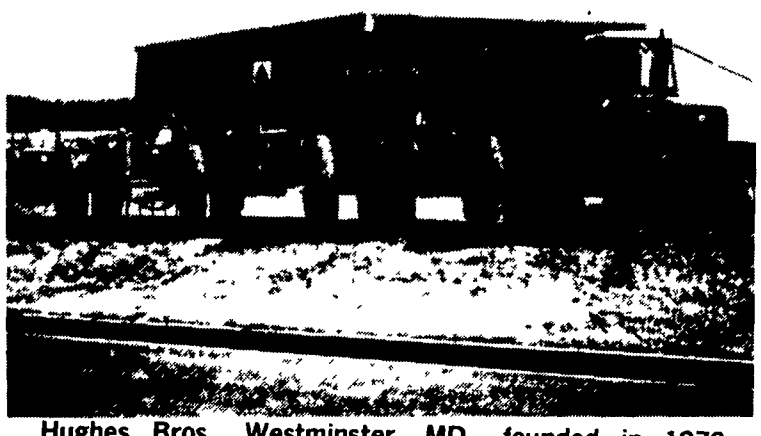
The A-C dealership of Hughes Bros., Westminster, Md., was originally founded as the partnership of brothers Howard and Harry (Bud) Hughes on February 1, 1970.

It was the death of Howard Hughes, during that same year, that led to the firm's incorporation in 1973. The company's original corporate officers, Harry Hughes, Henry L. Rosenberger, and Charlie Young, are all currently active in company affairs. The firm's co-founder, Harry Hughes, manages the sales department, with Parts Manager Henry Rosenberger, Service Manager Francis Lowe, and General Manager Charlie Young, making up the rest of the management team.

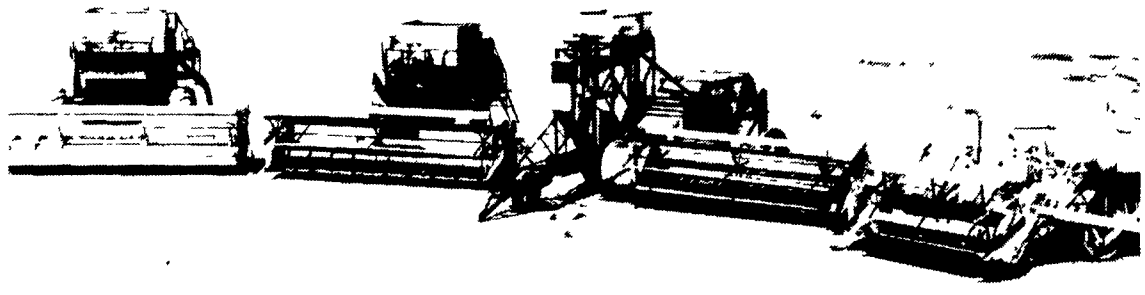
The company began 1979 by moving from its Green Street location in Westminster to new and larger facilities at 1201 New Windsor Road.

Doubling the firm's original floor space, the move permits Hughes Bros.' eight employees to serve their customers more efficiently with a full range of A-C parts, service, and sales.

Continuing its 14 year tradition of quality A-C service, Hughes Bros. was 1982 Circle of Honor winner, a regional award, presented to the Allis-Chalmers dealer logging the greatest dollar increase, on a percentage basis, in implement sales over the previous year.



Hughes Bros., Westminster, MD., founded in 1970, doubled its space in 1979 move to new building (above).



Years of GLEANER combine progress is depicted above. From left are: the Model C GLEANER combine of 1959; the Model R GLEANER combine of 1951; the pull-type Model E GLEANER combine of 1947, and one of the original self-propelled GLEANER combines.

A proud farmer shows off one of the first Baldwin GLEANER combines, recently restored by Allis-Chalmers. The combine was self-propelled by a tractor in the center. Five machines were built in 1924 and the following year, 200 were sold. In 1929, the first corn head was built by the Baldwin brothers and demonstrated in Nebraska.

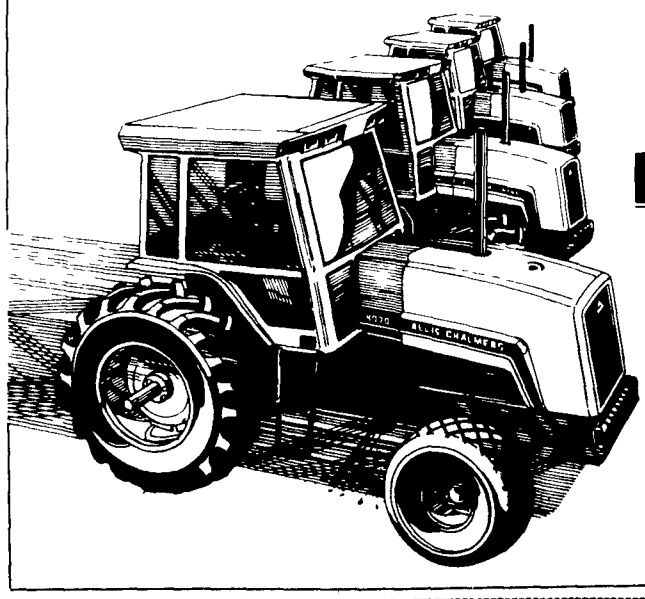
Better by Design
ALLIS-CHALMERS

NEW "Peace-Of-Mind" TRACTOR WARRANTY from Allis-Chalmers...

To demonstrate our conviction that we build the most reliable tractors in the marketplace, we are expanding our commitment to quality with this new "Peace-Of-Mind" warranty on our entire line, from the 5015 to the 4W305.

The new 'Peace-Of-Mind' warranty increases engine and power train coverage to three years at a 3,000 hour limit, with the tractor covered the first year.

Contact us for more information about the Allis Chalmers new 'Peace-Of-Mind' warranty and the '5 Great Ways To Save' Programs.



HUGHES BROTHERS INC.

1201 New Windsor Rd.
Westminster, Md.
21157

301/848-6313

# 'Next-day' Parts Guarantee for AC

RENO, Nevada — Allis-Chalmers has introduced a new "Peace-of-Mind" Next Day Parts Guarantee, according to Michael W. Moorefield, manager, Parts Marketing.

"We've always been a leader in prompt parts delivery, but we've introduced this program to provide farmers with more peace of mind," he said.

"The nationwide parts system, anchored to our expanded parts headquarters in Batavia, Illinois, means even better service.

If, by chance, the local dealer does not have the part needed to keep the eligible machine in operating condition, one quick phone call means the part will be shipped by the end of the next working day.

"We guarantee it. Farmers will be reimbursed for the part if it isn't shipped then," he said.

"The Next Day Parts Guarantee applies to all parts used on new combines, corn heads, grain heads, 6060, 6080 and 8000 series tractors, as well as four-wheel series tractors purchased in 1984."

# B & R: A Young Firm Under Seasoned Ownership

Though Kenneth Roush and Earl Boonie, Jr. have owned B and R Farm Equipment, Inc., for only three years, the partners are no strangers to the Allis-Chalmers line.

The original owner of this Beavertown firm was Ben H. Walter, a veteran A-C dealer, logging 32 years of service before selling to Roush and Boonie in November, 1980. Ken Roush had been Walter's service manager, for 10 years, and Earl Boonie had completed 15 years as parts manager before Walter's retirement.

The two owners divide management responsibilities, with Roush overseeing sales and service, and Boonie managing the parts department.

Other B and R employees include Earl Eash in sales, Tim Reich in the parts department, and Kenneth Shaum in the service department.

Located along Route 522, one mile east of Beavertown, the firm continues a tradition of distinguished service, being second in the district for 1982 tractor sales, and top regional dealer for percentage of parts sales on stock and bi-weekly orders during 1983.

Pictured above is the staff of B&R Farm Equipment, Inc., of Beavertown. From left are, salesman Earl Eash, owners Earl Boonie, Jr., and Kenneth E. Roush, serviceman Kenneth Shaum, and partsman Tim Reich.

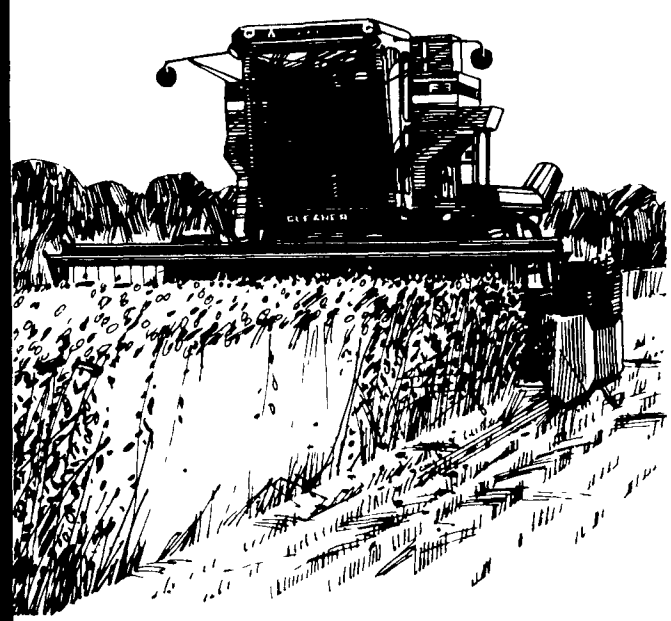

FARMERS EQUIPMENT & SUPPLY INC.

Model 6080

Better by Design
ALLIS-CHALMERS

NEW EQUIPMENT
- AC 8030 Tractor front wheel assist
- AC 6080 Tractor front wheel assist
- AC 6080 Tractor 2 wheel drive
- AC F3 Combine
- AC 6 Row Corn Planter
- AC 15 ft. Disc

USED EQUIPMENT
- D15 Tractor With Loader



FARMERS EQUIPMENT & SUPPLY INC.
RD 1, P.O. Box 37
Airville, Pa.
17302
771/862-3967

B & R FARM EQUIPMENT
RD 1 Beavertown, Pa. 17813 717-658-7024

70 YEARS 1914-1984 ALLIS-CHALMERS TRACTORS

TOPS IN THE FIELD IN COMBINED TORQUE RISE AND FUEL ECONOMY....
Allis Chalmers 6060/6080 Tractors...

Here's the best of both worlds in versatile tractor power. By official test, the 83 PTO hp* 6080 has the best fuel economy in its class and the best torque backup at 27%. The 63 PTO hp* 6060 has the best torque backup at 35% with excellent fuel economy, too.
- Both are powered by an Allis-Chalmers 4-cylinder, direct-injection diesel engine. Turbocharged in the 6060, turbo-charged and intercooled in the 6080.
- Both are available with mechanical front-wheel-drive for better traction, better fuel economy, less compaction.
- Rugged rear mains with large planetary final drives and positive wet disc brakes.
- Open-center hydraulics with 11.4-gal. remote capacity.
- Fully independent PTO.
- Optional cab is tops in roominess and comfort

NEW EQUIPMENT
2 Wheel Drive w/Cab
2 Wheel Drive
Planter
Chisel Plow 3 Pt. Mounted
Conventional 4 Row Planter
10"10" Disc
16½' S-Tine Cultivator
F3 Combine 13' Floating Cutter Bar Head

Better by Design
ALLIS-CHALMERS

USED EQUIPMENT
AC 175 Diesel
No Finish... $2250
MF 275... No Trade $17,300
MF 1135 Quick Coupler Air $17,000
IH 86 W/D Cab New Tires $17,400

TEN FORWARD SPEEDS YOU CAN SHIFT ON-THE-ROLL
Allis-Chalmers 6140
...40 PTO HP*

Matches efficient power performance with a smooth-shifting power train to provide 10 fully synchronized work speeds from 0 8 to 17 0 mph And there's more
- Husky 3-cylinder, 142-cu-in diesel engine rated at 2500 rpm Overhead values and a hardened crankshaft for added dependability
- Available with mechanical front-wheel-drive to tackle marginal field conditions and maximize fuel efficiency The mechanical system synchronizes front wheels to rear wheels, minimizing horsepower loss
- Independent 540 rpm PTO and mechanical differential lock are standard
- Easy servicing with flip-up hood
* Manufacturer's estimated maximum observed PTO horsepower at rated engine speed

# Shaffer Equipment Co. incorporates

Last year Allis-Chalmers dealer Shaffer Equipment Co., Inc. installed a computer system in their parts department to give their customers more efficient service.

Shaffers has been an Allis-Chalmers dealer since 1960 when Walter Shaffer founded the Denton, Md. business.

On January 16 of this year, the business was incorporated. Shaffer is now the vice-president of the company and his son, Marty, who has been involved in the business for 20 of its 24 years, is the president.

The business is still in the same location where it started, but a new building to house offices, parts and the shop was added three years ago. Shaffers offers both new and used equipment, a service department and a large inventory of parts. Service trips are arranged by radio to provide fast service.

Dawn Knox, Marty's daughter, is a secretary for the company and his son, Dale, is also employed with the business.

Other employees include Mike Judge, parts and small engines; Gordon Chance, mechanic; and Bruce Watson, mechanic. Dale Shortall works in the shop.

# Branchville's Roy Co. has long history

With origins dating back to 1877, the Roy Co., Inc. of Branchville, NJ has been an Allis Chalmers dealer for 26 years. Founded as the A.N. Roe Co. in 1877, the business was later renamed the Roe Co.

In 1926 Richard Roy's father and uncle bought the company, which at that time was a feed store, and called in The Roy Co. They first offered farm equipment in 1947 and added their Allis Chalmers line in 1954.

Headed by owners Richard and Ruth Roy, the company now offers a variety of goods, including feed, lawn and garden equipment, new and used farm machinery, a large supply of parts and a service department.

Roy said they carry an extensive inventory of Allis Chalmers parts - so many, in fact, that "we've had some factories call here for parts," he said.

The company's employees include Richard Roy, treasurer and sales manager; Ruth Roy, secretary and office manager; Milton Jager, service manager and Gary Vanhoughten, parts.

Roy is also an avid collector. In the last two or three years he said he has collected about 20 older-model tractors, including a Peerless steam tractor that was made in Waynesboro, Pa. His collection includes a number of gasoline tractors as well.

# AC Gleaner Warranty Expanded

RENO, Nev. — The Allis-Chalmers Two-Season "Peace-of-Mind" warranty for GLEANER rotary combines has been expanded to include conventional as well as rotary combines sold in 1984, according to Thomas Stadtmueller, Combine Division marketing manager.

"We've expanded this warranty because we are committed to making ownership of a new GLEANER combine a worry-free experience," he said. "GLEANER combines are quality built products. Allis-Chalmers stands behind them with this new warranty which is an industry first."

Stadtmueller explained that the two-season "Peace-of-Mind" combine warranty, introduced in 1983 for rotary models, is being expanded because of its popularity among farmers across North America. He said, "GLEANER combines are worth more in terms of features, productivity, and, now 'Peace-of-Mind'."

The warranty covers almost all repair costs. parts and labor, or at its option, replacement, any part except tires, tubes and batteries, excluding normal maintenance terms.

Backing the warranty is the Allis-Chalmers Total Quality Assurance (TQA) program. The TQA program subjects each combine to 375 separate quality checks during manufacture, plus a full-power test run before shipping.


70 YEARS 1914-1984 ALLIS-CHALMERS TRACTORS

1914-1984
ALLIS CHALMERS TRACTORS AND THE WORLD'S FINEST FARMERS

Partners In Productivity Over 70 Years

8050

*No-Til* Special

Call For Prices On Our Wide Selection Of USED EQUIPMENT

SHAFFER EQUIPMENT CO.

R.D. #1 Box 196 Denton, Md. 21629
301/479-1477

70 YEARS 1914-1984 ALLIS-CHALMERS TRACTORS

There's a lot of Allis-Chalmers big-farm tractor thinking in the new 5015's

Both the 2WD and 4WD versions bring new dimensions in tractor design to this size class. The result: performance and reliability that reflect the A-C "Better by Design" philosophy. And the 5015's carry you in style, with a wide comfortable seat that adjusts to make all controls within easy reach.

Full Complement Of Parts & Attachments For Lawn & Garden And Small Tractors

THE ROY CO. INC.

P.O. Box 456
Branchville, NJ 07826
201/948-3400

A Steady Flow Of Used Equipment Call Us For More Information

70 YEARS 1914-1984 ALLIS-CHALMERS TRACTORS

# Springs Equipment Inc. serves 3 states

Springs Equipment, Inc. of Springs, pa., started as an auto garage but soon converted to an Allis Chalmers farm equipment dealer.

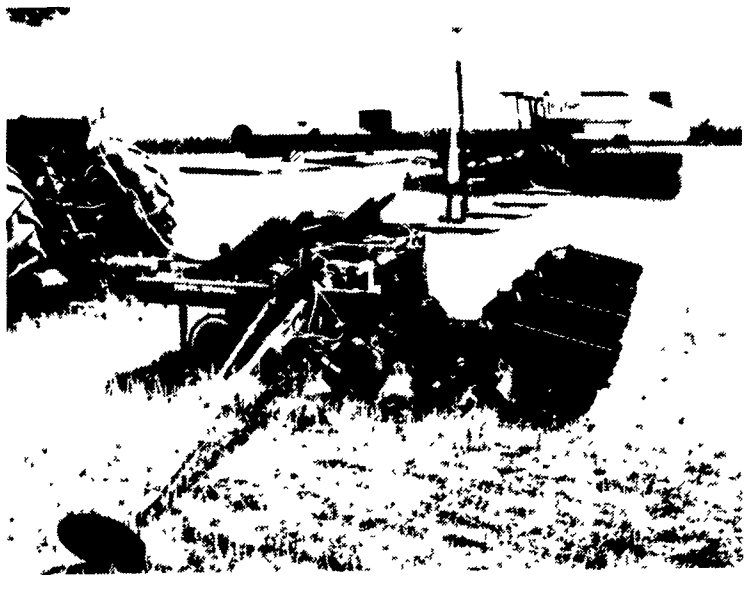
Alton and Ralph Miller founded the business in 1939 under the name Miller Brothers and operated it as an auto garage until 1941, when they converted to farm equipment and started carrying the Allis Chalmers line.

In 1976 Alton's son, Larry, bought his uncle Ralph's part of the business and in 1980 Larry and his wife, Gerry, bought the rest of the business Larry Miller has been a full-time employee of the business since 1973 when he started in sales. Today he and his wife operate the business which offers service, parts, lawn and garden equipment and farm equipment.

In 1982 Springs Equipment won the Circle of Honor award for parts dollar increase. Larry said that business volume has more than doubled since 1976.

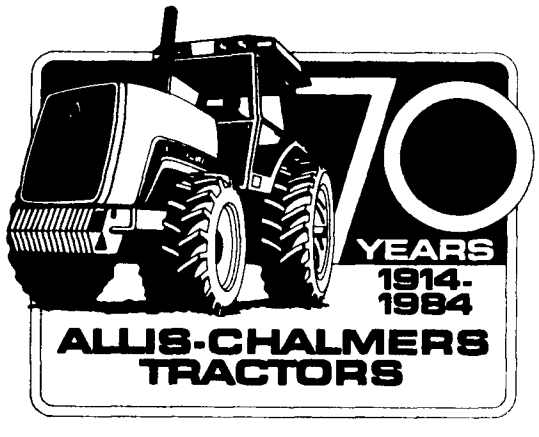
The business serves parts of three counties in Pennsylvania, two counties in Maryland and three counties in West Virginia

Some of Springs Equipment's key employees are: Menno Yoder, service manager; Randy Glofelty, parts manager; and Martha Miller, office manager.



The Model 333 "No-Til" Special planter from Allis-Chalmers Corporation is designed for conservation tillage applications and features a bolted frame which allows it to flex over rough ground. In addition, the planter's fluted coulters are mounted to one of three tool bars approximately, 12 inches from the planter unit. This close mounting allows units to follow the coulter in hillside planting. Mounting the coulter to the planter frame, instead of the unit, reduces bouncing and assures coulter penetration. The Model 333 "No-Til" Special can be equipped with either air or plate planters and, as an option, a horizontal auger fill system can be added for filling granular fertilizer hoppers from the ground.

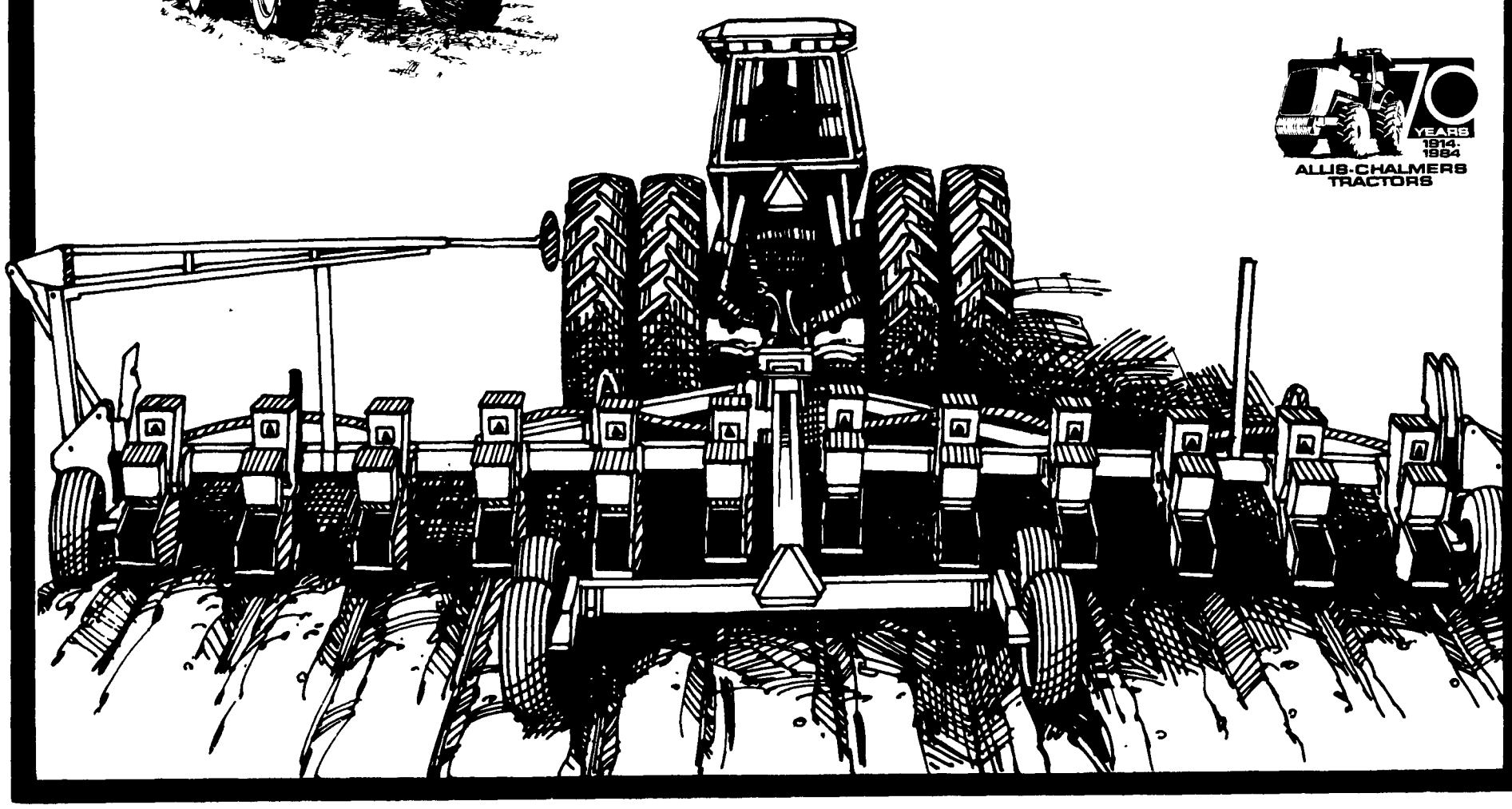
Starting as Miller Brothers auto garage, Springs Equipment, Inc. soon became an Allis Chalmers dealer and has been serving farmers with their equipment for 43 years.




SPRINGS EQUIPMENT INC.
P.O. BOX 128 RT. 669 SPRINGS, PA 15562 814-662-2222

Ask Us About...
- New "Peace-Of-Mind Tractor Warranty
- New Two Season "Peace-Of-Mind" Combine Warranty
- New "Peace-Of-Mind" Next Day Parts Guarantee
- New Computer Decision Making Program
- The All New "5 Great Ways To Save" Program

70 YEARS 1914-1984 ALLIS-CHALMERS TRACTORS



# Brubaker Begins 2nd Half-Century with A-C

One of the oldest dealers in Lancaster County, L.H. Brubaker Inc., has been part of the A-C team for 52 years.

L.H. Brubaker of Lancaster was founded in 1932 by Lester Brubaker on a farm along the Strasburg Pike, several miles south of the firm's present location.

By 1939, growing pains had forced Brubaker to move to larger facilities. Sawing his shop building in half, the owner trucked each half to the company's present location, assembling the building on a new foundation and cinching the building together with steel cables.

In just seven years L.H. Brubaker had grown from four to 21 employees selling 125 new Allis-Chalmers tractors during 1939.

The firm's growth continued resulting in the acquisition of Brubaker's Lititz location at 700 Woodcrest Avenue in 1946. Both stores were operated by Lester Brubaker, until 1973 when the Lancaster store was purchased by Park E. Lefever and his wife Sara Lee. Previous to this, Brubaker had sold his Lititz location to his brother Roy Brubaker, the firm's current owner.

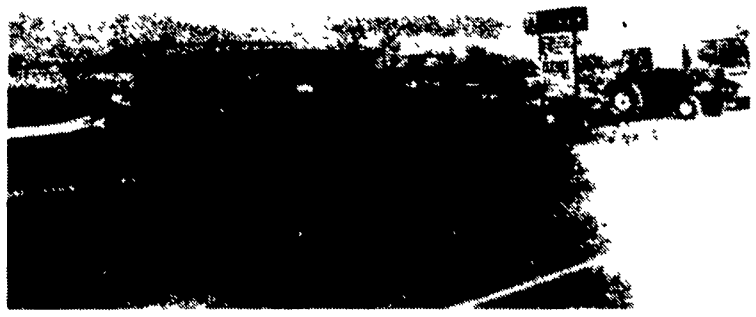
Retaining the company's original name, Lefever soon erected a new shop building to accomodate the larger A-C tractors and equipment.

With a total of 12 employees, some of Brubaker's key personnel include Salesman, John Tompkins, Shop Foreman, Ken Ebersole, and Lawn and Garden Shop Foreman, Richard Wittlinger.

## Shartlesville Farm Service

(Continued from Page 17)

In 1980 the business was in the Circle of Honor for percent unit increases for tractors and in 1981 was in the Circle of Honor for percentage dollar increase for combines.



Shartlesville Farm Service is a family-run Allis Chalmers dealership with H. Daniel Wenger at the head.

## AC Announces New Computer Program

RENO, Nev. — Allis-Chalmers today announced a new computer decision-making program designed to assist farmers in making complex machinery management decisions.

"Effective use of power and equipment resources on the farm is one of the most critical factors which can impact profits," said Daniel Nelson, Allis-Chalmers marketing communications manager.

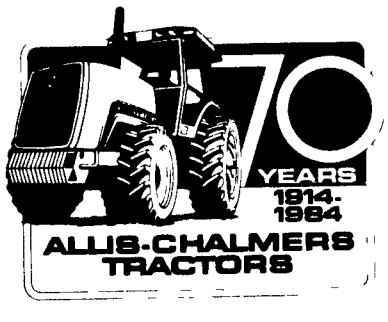
"We're committed to a farmer making a profit, and we believe this new program is an important decision-making tool.

"The computer program taps into a bank of information necessary for the farmer to mesh his equipment and power needs in the most effective possible combination.

"It will also provide facts about different horsepower tractors, including competitive models, used models, prices and finance options so that a farmer can get a handle on the cost-value relationships of various alternatives," he said

"The decision-making software program works on a portable computer and printer which the equipment dealer can take into the farmer's home or office for convenience," he said

"At present, this new program is being tested in several states. It will be introduced across North America this fall."




ALLIS-CHALMERS
6060/6080 TRACTORS...

**Tops in the field in combined torque rise and fuel economy.**

Here's the best of both worlds in versatile tractor power By official test, the 83 PTO hp* 6080 has the best fuel economy in its class and the best torque backup at 27% The 63 PTO hp* 6060 has the best torque backup at 35% with excellent fuel economy, too

- Both are powered by an Allis-Chalmers 4-cylinder, direct-injection diesel engine Turbocharged in the 6060, turbocharged and intercooled in the 6080
- Both are available with mechanical front-wheel-drive for better traction, better fuel economy, less compaction
- Rugged rear mains with large planetary final drives and positive wet disc brakes
- Open-center hydraulics with 11 4-gal remote capacity
- Fully independent PTO
- Optional cab is tops in roominess and comfort

*Manufacturer s maximum observed PTO horsepower at rated engine speed

Better by Design
ALLIS-CHALMERS

**USED EQUIPMENT**

- (3) NH Engine Balers, 273
- NH Engine Baler, 310
- NH Engine Baler, 275
- NH Engine Baler, 272
- NH PTO Baler, 68
- AC PTO Baler, 302 w/Thrower
- NH 903 Windrower, S.P.
- Dunham 12' Cultipacker
- 8' Cultipacker
- AC 4 Row Cultivator, 3 Pt.
- Glenco Field Cultivator, 18'
- AC 2 Row Snap Coupler Cultivator
- (2) AC Forage Wagons
- NH 355 Grinder Mixer, S#630671 (L. New)
- Brillion Transport Harrow, 16.5'
- NH 1895 S.P. Harvester w/4 Row Head & Pickup
- NH 717 Harvester w/741 Corn Head
- MF 260 Harvester w/2 Row Head & Pickup
- Woods C-80 Rotary Mower
- AC 2 Row Planter, 600 Frame-70 Series Unit
- Hershey 2 Row Transplanter
- NH 676 Spreader, No Endgate
- New Idea 217 Spreader (Exc.)
- John Deere 680 Spreader, (Like New)
- AC 7010 Tractor, Loaded
- Deutz 6006 Tractor w/Front End Loader

**L.H. BRUBAKER, INC.**
350 Strasburg Pike Lancaster, PA
(717) 397-5179
ALLIS-CHALMERS

**20 NEW AC TRACTORS IN CURRENT STOCK**

5015 2 & 4 WD
5020 2 & 4 WD
5030 2 & 4 Wheel Ag
8010 4WD
6140 2 & 4 WD
6060
6080 2 & 4 WD
8030 4WD

**AC PLANTERS, DISK HARROWS & GLEANER COMBINES**

AC 2, 4 & 6 Row Corn Planters

AC 2300 Series Disk Harrows

AC Gleaner M3 Combine With Heads

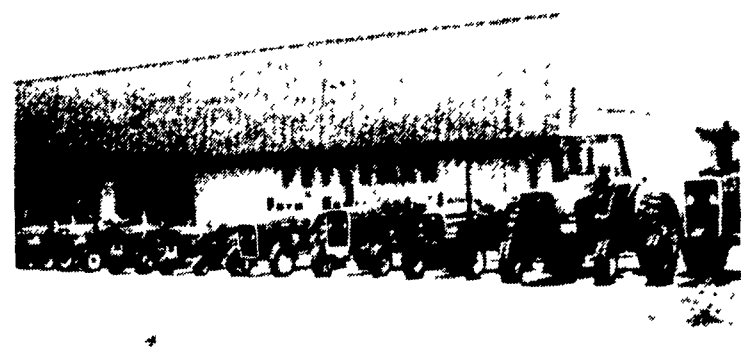
**Full Line Of ALLIS-CHALMERS Lawn & Garden Equipment.**

**GOOD, USED AC TRACTORS IN STOCK**

AC D14
AC 170
AC 190XT
AC 7040 PS
AC 7040 PD

Check With Us For INNOVATIVE FINANCING & INFORMATION On The New ALLIS CHALMERS "Peace-Of-Mind" PROGRAMS

**PETERMAN FARM EQUIPMENT**
225 York Road
Carlisle, PA 17013
717-249-5338

Three generations of the founding family are active in the management of Peterman Farm Equipment Inc., of Carlisle.

# Peterman pioneers no-till in Cumberland

It wasn't long after Raymond Peterman began his Carlisle-based tractor dealership in 1948, that he saw a need for a more complete farm equipment line.

By early 1955, Peterman Farm Equipment, located at 225 York Road, had acquired an Allis-Chalmers dealership, enabling the company to offer an extensive line in the fast growing tractor and tillage business.

Since its post-war beginnings, Peterman Farm Equipment, Inc., has been a progressive force on the Cumberland County agricultural scene, and a pioneer in the promotion of the no-till concept during the late 1960's.

It was during the same decade that Ray's son Ralph entered the business, with the company's continued growth resulting in an addition to the shop area during the 1960's.

Once again success led to expansion during the early 1980's with modernization of the exterior, and the enlargement of the showroom area.

Peterman Farm Equipment continues its tradition of family ownership with Ralph's son David coming on board as a vice-president of the corporation. The company's founder, Raymond, also serves as a vice-president, with Ralph acting as president.

Other key Peterman personnel include Ralph's wife, Lois Peterman, as secretary, Larry Wert in sales, and Gilson Marpo in the parts department.

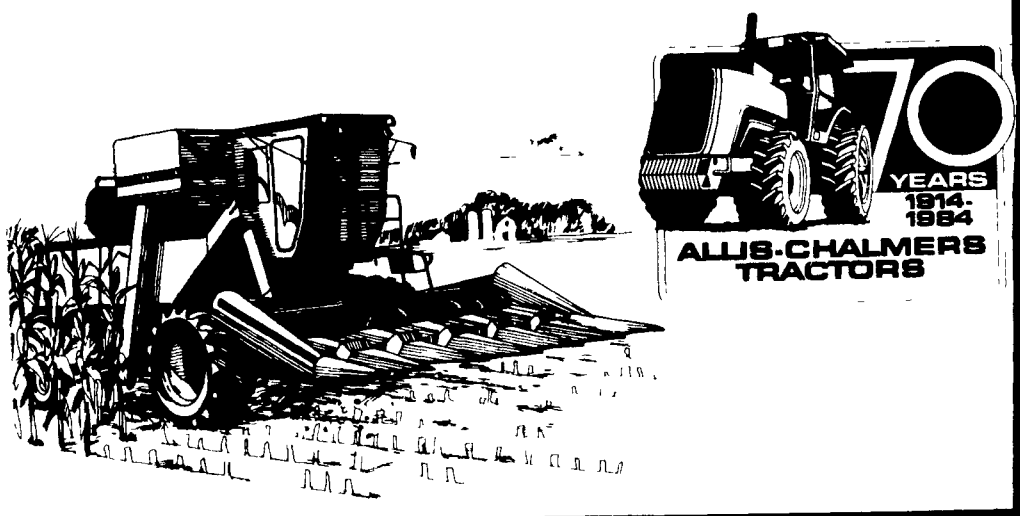
A 1981 Circle of Honor winner, Peterman Farm Equipment, Inc., is dedicated to providing the farmer with a full line of quality Allis-Chalmers equipment and service.


**SAWYER BROS. INC.**
Cecilton, Maryland
301/275-8200 301/648-5467

**Your ALLIS CHALMERS DEALING HEADQUARTERS**

**MARCH SPECIALS**

| | WAS | CASH |
|---|---|---|
| **NEW PLANTER** AC 330 4 Row Monitor & Insect. | $7000 | $4000 |
| **USED COMBINE** AC FKS Gas w/13' Hdr. and 435 C.H. | | $5000 |
| **USED POWER UNIT** D-15 Diesel (50 H.P.) completely Rebuilt | $3500 | $2500 |




Interest Free On New Tractors Until 1/1/85 Or Cash Rebate

Interest Free On New Combines Until 12/1/84 Or Cash Rebate

Located in Cecilton Md., Sawyer Bros. serves Maryland and Northern Delaware with the full line of A-C Farm, and lawn and garden products.

# Sawyer Bros. serves Cecilton, Md.

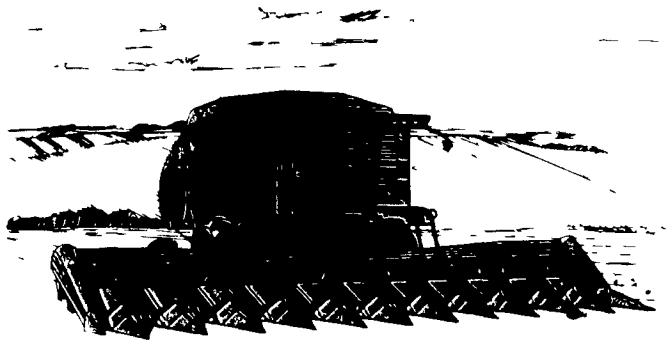
It was 27 years ago when John Nafzinger began serving the Cecilton, Maryland, area with A-C equipment and service from his farm. His enterprise quickly outgrew the farm, and Nafzinger moved the LJC Farm Store seven miles to its present location along Route 213, south of Cecilton.

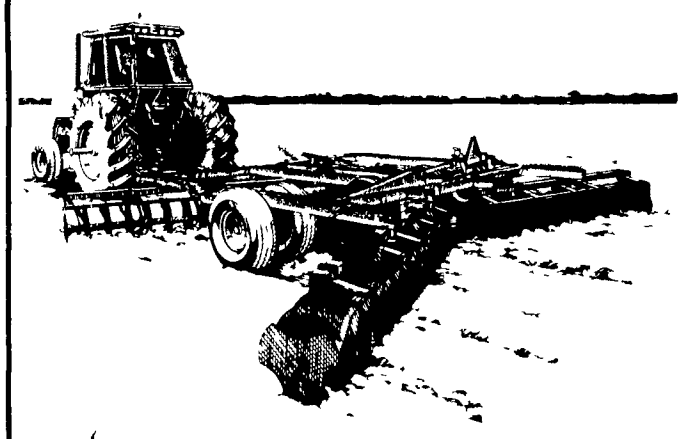
The dealership continued to prosper with additions to the shop and parts area built in 1963, 73, and again in '76

In January of 1978, LJC became Sawyer Bros , Inc., with brothers Jerry and Jay Sawyer purchasing the company from Mr. Nafzinger. No strangers to the Allis-Chalmers line, Jerry came to the Cecilton dealership with seven years experience as an A-C sales manager in Columbus, Ohio, and his brother had previously logged two years as an A-C district manager for Maryland's Eastern Shore.

With nine employees, Sawyer Bros. currently serves Maryland and northern Delaware with the full line of A-C farm, as well as lawn and garden equipment

Though combine sales and service to the area's corn and soybean growers account for a large percentage of the company's business, Jay Sawyer points with pride to their customers coming long distanced from points, such as northern New Jersey and Virginia, to deal with Sawyer Bros., Inc.





1914-1984
ALLIS-CHALMERS TRACTORS

# The following are ALLIS CHALMERS Equipment Dealers...

## Contact them for all your Allis Chalmers needs.

### PENNSYLVANIA

**FORSHEY'S INC.**
Martinsburg, PA
814 793-3791

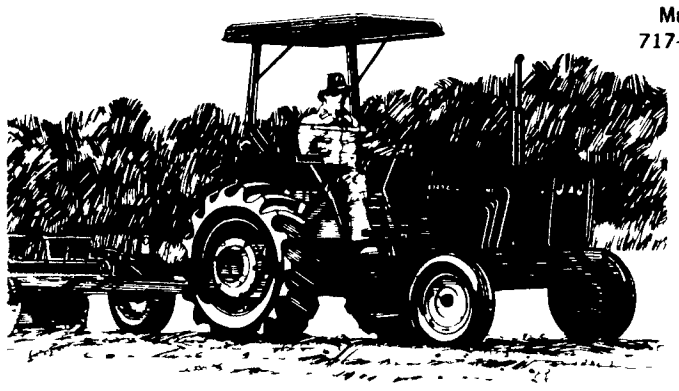
**HUTTON FARM EQUIPMENT**
Mahaffey PA
814-277-5504

**JACK W. SHEARER EQ.**
Johnstown, PA
814-266-9721

**SPRINGS EQUIPMENT INC.**
Springs, PA
814-662-2222

**UNIONTOWN FARM EQUIPMENT**
Uniontown, PA
412-437-9851

**FARMER'S EQ. & SUPPLY INC.**
Airville PA
717 862-3967



**B.H.M. FARM EQ. INC.**
Annville PA
717-867-2211

**L.H. BRUBAKER, INC.**
Lancaster PA
717 397-5179

**ROY H. BUCH, INC.**
Ephrata, PA
717-859-2441

**CANYON IMPLEMENTS, INC.**
Mansfield, PA
717-724-2731

**ALLEGHENY FARM SVC.**
Marion Center, PA
412-397-5533

**B & W FARM SUPPLY**
Knox, PA
814-797-1248

**COCHRAN FARM EQ.**
Somerset, PA
814-445-4189

**POWER PRO EQ. CO.**
Milroy, PA
717-667 6504

**SANDY LAKE IMP., INC.**
Sandy Lake, PA
412-376-2489

**GENE SCHOTT EQ.**
Washington, PA
412-222-3780

**SEILER FARM EQ.**
Meadville, PA
814-724-1224

**GRUMELLIS FARM SERVICE**
Quarryville, PA
717-786-7318

**SHARTLESVILLE FARM SVCE.**
Hamburg, PA
215-488-1025

**C.J. WONSIDLER BROS.**
Quakertown, PA
215-536-7523

**C.J. WONSIDLER BROS.**
Oley, PA
215-987-6257

**B. EQUIPMENT, INC.**
Waynesboro, PA
717 762-3193

**B & R FARM EQUIP.**
Beavertown, PA
717-658-7024

**DOTTERER & KOLESAR EQ.**
Mill Hall, PA
717-726-3471

**NICHOLS FARM EQUIP.**
Bloomsburg, PA
717-784-7731

**PETERMAN FARM EQUIP.**
Carlisle, PA
717-249-5339

**MARSHALL MACHINERY**
Hoonesdale, PA
717-729-7117

### MARYLAND

**AG-IND. EQUIPMENT, INC.**
Rising Sun, MD
301 398-6132

**GIBSON FARM EQUIPMENT CO.**
Ingleside, MD
301 758-0262

**SAWYER BROTHERS EQUIP. CO.**
Cecilton, MD
301-275-8200

**HUGHES BROTHERS, INC.**
Westminster, MD
301-848-6313

**VERNON E. STUP CO.**
Frederick, MD
301-374-2672

**WERTZ GARAGE, INC.**
Lineboro, MD
301-374-2672

**SHAFFER EQUIPMENT CO.**
Denton, MD
301-479-1477

### NEW JERSEY

**JOHN M. SAUMS & SONS**
Flemington, NJ
201-782-4242

**THE ROY CO. INC.**
Branchville, NJ
201-948-3400

**Better by Design**

ALLIS-CHALMERS